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MONTHLY REPORT ON SELECTED STEEL INDUSTRY DATA

Report to the Subcommittee on Trade,
Committee on Ways and Means,
on Investigation No. 332-153
Under Section 332
of the Tariff Act of 1930



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UNITED STATES INTERNATIONAL TRADE COMMISSION

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Preface

On February 16, 1983, at the request of the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, and in accordance with the provisions of section 332(b) of the Tariff Act of 1930 (19 U.S.C. 1332(b)), the United States International Trade Commission instituted investigation No. 332-153, Monthly Report on Selected Steel Industry Data. The purpose of the report is to gather and compile data on the U.S. steel industry from public sources and report such data to the subcommittee on a monthly basis through December 1985.

On October 21, 1982, the Arrangement Concerning Trade in Certain Steel Products between the European Coal and Steel Community and the United States (the Arrangement) became effective. The text of the Arrangement is published in the Federal Register of October 29, 1982 (47 F.R. 49060). Under the terms of the Arrangement, exports of certain steel products from the European Community to the United States are to be limited to a percentage of apparent U.S. consumption from November 1, 1982, through December 31, 1985. The 15 steel products subject to the Arrangement (for which a concordance between shipment, import, and export data was developed), the 10 product categories into which they are grouped, and the percentages of apparent consumption to which exports are to be limited are as follows:

1. Hot-rolled sheet and strip (6.81 percent):
Hot-rolled carbon sheet and strip
Hot-rolled alloy sheet and strip
2. Cold-rolled sheet (5.11 percent):
Cold-rolled carbon sheet
Cold-rolled alloy sheet
3. Plate (5.36 percent):
Carbon plate
Alloy plate
4. Structural (9.91 percent):
Carbon structural shapes
Alloy structural shapes
5. Wire rod (4.29 percent):
Carbon wire rod
6. Hot-rolled bar (2.38 percent):
Hot-rolled carbon bar
Hot-rolled alloy bar
7. Coated sheet (3.27 percent):
Carbon and alloy coated sheet and terne plate and sheet
8. Tin plate (2.20 percent):
Tin plate
9. Rails (8.90 percent):
Carbon and alloy rails
10. Sheet piling (21.85 percent):
Carbon and alloy sheet piling.

This monthly report includes data on steel shipments, imports, exports, apparent consumption, import market share, and selected prices available for the 15 products subject to the Arrangement on monthly, quarterly and annual bases. In addition, information on total U.S. steel production, shipments, employment, imports, exports, apparent consumption, import market share, and average prices is provided so that developments regarding products subject to the Arrangement can be assessed in a broader context.

Notes on product coverage and methodology

The following points regarding product coverage should be noted. First, the Tariff Schedules of the United States Annotated (TSUSA) classifies hot- and cold-rolled alloy strip in the same TSUSA item; import data shown for hot-rolled alloy sheet and strip (tables 8 and 9) are, therefore, most likely overstated. Second, certain semifinished products classified in the TSUSA as plate have been excluded from the Arrangement; since the TSUSA does not separately identify these semifinished products, import data shown for carbon plate (tables 14 and 15) and alloy plate (tables 16 and 17) may be overstated. The effect of overstatement in these three product areas on the aggregate import data for the 15 products subject to the Arrangement (tables 4 and 5) is minimal. Imports of hot- and cold-rolled alloy strip represent a small portion of total imports; moreover, inquiries made by the Commission staff to Customs and industry sources indicate that imports of semifinished products classified as plate under the TSUSA probably represent a small percentage of total plate imports.

Monthly and quarterly data may not add to quarterly and annual totals, respectively, owing to rounding and data revisions. The term "negligible" in this report refers to values less than \$500, quantities less than 500 short tons (table 3), or quantities less than 0.5 short ton (tables 4-35). Unit values are calculated using unrounded data. Import values are customs value. Imports of steel mill products in tables 2 and 3 based on definition used by the American Iron and Steel Institute (AISI). To maintain consistency, however, the deletion by the AISI of TSUSA item 642.3560 in 1983 is not reflected. Imports of this item totaled 382 tons in 1981 (\$295,000) and 1,162 tons in 1982 (\$360,000).

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Period	Production			Employment		
	Raw steel	Capability utilization	Total	Employees receiving wages	Employees on layoff or short work week 4/	Employees on layoff or short work week 5/
	1,000 short tons	Percent				
1981:	120,828	78.3	391	286	:	93
1982:	72,903	47.3	289	198	:	178
April-June	33,068	85.0	404	298	5/	
July-September	29,898	76.9	397	292	5/	
October-December	24,636	63.4	369	265	93	
1982:	22,970	60.7	342	243	107	
January-March	19,711	51.2	307	212	135	
April-June	16,555	42.7	272	183	157	
July-September	14,265	36.7	238	157	178	
October-December	18,382	49.3	235	159	145	
1982:	7,006	55.2	321	224	116	
April	6,678	50.9	306	210	135	
May	6,050	47.7	295	201	135	
June	5,719	43.8	283	192	139	
July	5,538	42.4	273	185	151	
August	5,299	41.9	259	173	157	
September	5,262	40.2	247	164	169	
October	4,546	35.9	231	151	174	
November	4,456	34.0	235	156	178	
December	5,570	43.4	230	153	174	
1983:	5,676	49.0	234	158	152	
January	7,127	55.5	242	165	145	
February	7,292	58.9	247	170	127	
March						
April						
Percentage change:						
Apr. 1983/Mar. 1983	2.3	-	2.1	3.0	-12.4	
Apr. 1983/Apr. 1982	4.1	-	-23.1	-24.1	9.5	

1/ Carbon, stainless, and alloy steel, whether or not subject to the Arrangement Concerning Trade in Certain Steel Products, which became effective in October 1982.

2/ Based on production and capability to produce raw steel for a sustained full order book.

3/ Covering those employees engaged in the production and sale of iron and steel products.

4/ Data are for end of period and are for 26 companies which together account for approximately 85 percent of U.S. raw steel production.

5/ Not available.

Table 2.—Steel mill products: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982, and 1983

Period	Producers' shipments	Imports		Exports	Apparent consumption	Ratio of imports to consumption	
		Total	From EC			Total	From EC
--1,000 short tons--							
1981	87,014	19,898	6,482	2,904	104,008	19.1	6.2
1982 2/	61,567	16,683	5,617	1,842	76,408	21.8	7.4
1981:							
April-June	24,236	5,199	1,605	830	28,605	18.2	5.6
July-September	21,266	5,637	2,035	640	26,263	21.5	7.7
October-December	18,097	5,405	2,042	705	22,797	23.7	9.0
1982:							
January-March	17,200	4,925	1,547	524	21,601	22.8	7.2
April-June	16,004	4,509	1,630	522	19,991	22.6	8.2
July-September	13,962	3,754	1,145	456	17,260	21.7	6.6
October-December	12,632	3,495	1,295	337	15,790	22.1	8.2
1983:							
January-March	15,282	3,384	856	276	18,390	18.4	4.7
1982:							
April	5,488	1,029	319	148	6,369	16.2	5.0
May	5,149	1,696	564	194	6,651	25.5	8.5
June	5,372	1,784	747	180	6,976	25.6	10.7
July	4,514	1,113	395	146	5,481	20.3	7.2
August	4,724	1,451	364	152	6,023	24.1	6.0
September	4,760	1,191	386	158	5,793	20.6	6.7
October	4,309	1,146	346	133	5,322	21.5	6.5
November	4,088	1,258	493	106	5,240	24.0	9.4
December	4,234	1,091	455	97	5,228	20.9	8.7
1983:							
January	4,583	1,098	382	95	5,586	19.7	6.8
February	4,588	1,173	240	92	5,669	20.7	4.2
March	5,969	1,113	233	89	6,993	15.9	3.3
April	5,399	1,182	253	106	6,475	18.3	3.9
Percentage change:							
Apr. 1983/Mar. 1983	-9.5	6.2	8.6	19.1	-7.4	-	-
Apr. 1983/Apr. 1982	-1.6	14.9	-20.7	-28.4	1.7	-	-

1/ Carbon, stainless, and alloy steel, whether or not subject to the Arrangement Concerning Trade in Certain Steel Products, which became effective in October 1982.

2/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 3.—Total steel mill products: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983 by specified periods, 1982 and 1983
2/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Imports of iron and steel products from U.S. countries and other selected sources, 1981, 1982, and 1983
by specified countries, 1982 and 1983

(Quantity in thousands of short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6)	(7)	(8)	(9)	(10)	Percentage change	
Quantity														
EC countries:														
Belgium/Luxembourg	1,109	929	52	279	37	29	188	-21.6	-44.2	-32.6				
France	1,289	998	64	339	38	52	240	36.8	-18.8	-29.2				
Italy	768	644	53	332	48	24	117	-50.0	-54.7	-64.8				
Netherlands	463	375	8	76	22	30	86	36.4	275.0	13.2				
United Kingdom	574	486	27	163	18	23	105	27.8	-14.8	-35.6				
West Germany	2,164	2,080	104	634	61	94	354	54.1	-9.6	-44.2				
All other	115	104	12	43	8	2/	19	-	-	-55.6				
Subtotal, EC	6,482	5,617	319	1,866	233	253	1,109	8.6	-20.7	-40.6				
Brazil	548	605	15	246	113	70	333	-38.1	366.7	35.4				
Canada	2,899	1,844	141	636	228	207	687	-9.2	46.8	8.0				
Japan	6,220	5,185	354	2,036	280	256	1,138	-8.6	-27.7	-44.1				
Republic of Korea	1,218	1,062	58	382	85	164	436	92.9	182.8	14.1				
Spain	730	547	43	226	29	28	103	-3.4	-34.9	-54.4				
All other	1,801	1,823	98	562	145	204	761	40.7	108.2	35.4				
Total, all sources	19,898	16,683	1,029	5,954	1,113	1,182	4,566	6.2	14.9	-23.3				
Value														
EC countries:														
Belgium/Luxembourg	467,481	373,754	24,812	129,426	14,209	10,755	65,434	-24.3	-56.7	-49.6				
France	598,542	532,405	41,728	198,715	19,629	26,221	108,054	33.6	-37.2	-45.6				
Italy	442,968	424,191	38,221	217,915	31,011	10,304	67,104	-6.8	-73.0	-69.2				
Netherlands	168,841	134,262	3,417	29,573	7,359	9,048	26,542	23.0	164.8	-10.2				
United Kingdom	321,132	279,582	23,544	120,835	8,347	11,021	43,388	32.0	-53.2	-64.1				
West Germany	1,193,251	1,127,679	65,356	410,585	26,527	42,468	149,352	60.1	-35.0	-63.6				
All other	49,964	49,337	5,979	21,649	3,908	53	8,183	-98.6	-99.1	-62.2				
Subtotal, EC	3,242,179	2,921,211	203,056	1,128,698	110,990	109,870	468,057	-1.0	-45.9	-58.5				
Brazil	235,752	233,995	9,535	106,566	28,847	18,755	89,507	-35.0	96.7	-16.0				
Canada	1,294,673	854,966	74,550	313,555	80,980	75,890	255,985	-6.3	1.8	-18.4				
Japan	3,731,750	3,448,082	273,941	1,390,906	131,931	126,081	540,973	-4.4	-54.0	-61.1				
Republic of Korea	538,939	447,813	26,043	178,409	27,670	50,171	139,658	81.3	92.6	-21.7				
Spain	340,364	245,466	17,865	113,964	9,972	11,500	41,261	15.3	-35.6	-63.8				
All other	864,004	806,863	60,236	305,814	49,449	64,147	245,340	29.7	6.5	-19.8				
Total, all sources	10,247,660	8,958,396	665,227	3,537,913	439,838	456,414	1,780,781	3.8	-31.4	-49.7				

See footnotes at end of table.

Table 3.--Total steel mill products: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

(Quantity in thousands of short tons; value in thousands of dollars; unit value in dollars per short ton)									
					1982		1983		Percentage change
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6)	(7)
								(5)	(4)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
									(10)
Unit value									
EC countries:									
Belgium/Luxembourg	422	402	481	464	379	367	348	-3.2	-23.7
France	464	534	656	586	520	502	451	-3.5	-23.5
Italy	577	659	726	657	641	423	573	-34.0	-41.7
Netherlands	365	358	441	389	334	293	308	-10.8	-32.4
United Kingdom	560	575	857	742	453	487	414	7.5	-43.2
West Germany	551	542	628	647	432	451	422	4.4	-28.2
All other	433	474	498	505	504	-	420	-	-16.8
Subtotal, EC	500	520	605	476	434	422	-8.8	-31.8	-30.2
Brazil	430	387	624	433	255	267	269	4.7	-57.2
Canada	447	464	527	493	355	366	373	3.1	-30.6
Japan	600	665	773	683	471	493	475	4.7	-36.2
Republic of Korea	442	422	446	467	327	305	320	-6.7	-31.6
Spain	466	449	420	505	342	416	401	21.6	-1.0
All other	480	443	614	544	341	315	323	-7.6	-48.7
Total, all sources:	515	537	646	594	395	386	390	-2.3	-40.6
1/ Carbon, stainless, and alloy steel, whether or not subject to arrangement concerning trade in certain steel products.									
2/ Negligible.									

Source: Compiled from official statistics of the U.S. Department of Commerce.

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U.S. - EC Arrangement^{1/} - exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments			Imports			Apparent consumption			Ratio of imports to consumption		
		Total	From EC		Exports		Total	From EC		Total	From EC	
Short tons												
1981:												
1982 3/	60,851,891	: 10,879,553	:	4,172,631	:	1,412,249	:	70,319,195	:	15.5	:	5.9
1981:	44,546,215	: 9,182,789	:	3,616,353	:	707,001	:	53,022,003	:	17.3	:	6.8
April-June	17,066,789	: 2,771,092	:	985,275	:	386,102	:	19,451,779	:	14.2	:	5.1
July-September	14,799,761	: 3,109,972	:	1,281,450	:	330,491	:	17,579,242	:	17.7	:	7.3
October-December	12,313,155	: 3,101,658	:	1,440,876	:	356,956	:	15,057,857	:	20.6	:	9.6
1982:												
January-March	11,973,249	: 2,481,673	:	843,499	:	199,659	:	14,255,263	:	17.4	:	5.9
April-June	11,587,556	: 2,366,535	:	957,330	:	182,115	:	13,771,976	:	17.2	:	7.0
July-September	10,548,946	: 2,039,232	:	768,152	:	177,327	:	12,410,851	:	16.4	:	6.2
October-December	9,605,864	: 2,295,349	:	1,047,373	:	147,900	:	11,753,313	:	19.5	:	8.9
1983:												
January-March	11,656,114	: 2,212,856	:	615,974	:	131,428	:	13,737,542	:	16.1	:	4.5
April:												
May	3,889,430	: 421,042	:	137,264	:	61,734	:	4,248,738	:	9.9	:	3.2
June	3,701,221	: 876,421	:	313,140	:	73,234	:	4,504,408	:	19.5	:	7.0
July	3,998,259	: 1,069,073	:	506,926	:	47,147	:	5,020,185	:	21.3	:	10.1
August	3,422,523	: 543,360	:	236,586	:	58,237	:	3,907,646	:	13.9	:	6.1
September	3,569,432	: 807,602	:	247,105	:	63,776	:	4,313,258	:	18.7	:	5.7
October	3,585,692	: 688,270	:	284,461	:	55,314	:	4,218,648	:	16.3	:	6.7
November	3,245,143	: 742,010	:	292,311	:	51,858	:	3,935,295	:	18.9	:	7.4
December	3,076,907	: 819,562	:	374,321	:	49,138	:	3,847,331	:	21.3	:	9.7
January	3,284,189	: 733,777	:	380,741	:	46,904	:	3,971,062	:	18.5	:	9.6
Percentage change:												
Apr. 1983/Mar. 1983	- 8.7	:	6.8	:	10.9	:	12.8	:	- 6.9	:	-	
Apr. 1983/Apr. 1982	6.2	:	76.0	:	27.6	:	-14.0	:	13.4	:	-	

^{1/} Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

^{2/} Data coverage on imports does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

^{3/} Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 5.--Total steel mill products (15 categories) subject to the U.S.-EC Arrangement: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	Mar.	Apr.	1983		Percentage change
										(1)	(2)	
EC countries:												
Belgium/Luxembourg--:	946,339	807,894	39,857	230,721	28,640	20,555	153,734	-28,2	-48,4	-33,4	-48,4	-33,4
France--:	994,540	690,127	24,030	215,675	30,013	35,431	192,035	18,1	47,4	-11,0	47,4	-11,0
Italy--:	188,377	220,543	12,288	109,865	20,822	8,980	41,235	-56,9	-26,9	-62,5	-26,9	-62,5
Netherlands--:	425,205	319,856	4,291	64,563	13,259	16,132	55,699	21,7	275,9	-13,7	275,9	-13,7
United Kingdom--:	371,024	270,384	5,871	49,417	15,399	15,061	85,913	-2,2	156,5	73,9	156,5	73,9
West Germany--:	1,201,272	1,287,415	50,927	310,523	49,692	78,942	255,427	58,9	55,0	-17,7	55,0	-17,7
All other--:	45,874	20,134	0	2/	0	0	7,033	-	-	-	-	-
Subtotal, EC--:	4,172,631	3,616,353	137,264	980,763	157,825	175,102	791,076	10,9	27,6	-19,3	27,6	-19,3
Brazil--:	388,044	387,746	5,553	168,174	102,399	43,052	264,531	-58,0	675,3	78,5	675,3	78,5
Canada--:	1,515,710	1,113,562	94,419	368,925	120,706	122,284	381,623	1,3	29,5	3,4	29,5	3,4
Japan--:	2,896,452	2,323,987	103,531	833,488	189,294	160,172	755,560	-15,4	54,7	-9,3	54,7	-9,3
Republic of Korea--:	344,587	372,057	16,244	105,226	33,623	81,394	212,945	142,1	401,1	102,4	401,1	102,4
Spain--:	464,154	365,826	18,625	142,948	19,148	21,851	68,896	14,1	17,3	-51,8	17,3	-51,8
All other--:	1,097,974	1,003,257	45,405	323,191	70,984	137,044	479,122	93,1	201,8	48,2	201,8	48,2
Total, all sources:	10,879,553	9,182,789	421,042	2,902,715	693,979	740,897	2,953,754	6,8	76,0	1,8	76,0	1,8
EC countries:												
Belgium/Luxembourg--:	344,900	276,226	14,229	85,430	8,261	5,683	44,365	-31,2	-60,1	-48,1	-60,1	-48,1
France--:	362,291	258,495	10,414	80,833	12,131	13,031	65,915	7,4	25,1	-18,5	25,1	-18,5
Italy--:	70,219	74,195	5,343	40,501	5,947	2,208	12,619	-62,9	-58,7	-68,8	-62,9	-68,8
Netherlands--:	146,075	108,117	1,419	22,128	4,776	4,939	17,968	3,4	248,1	-18,8	248,1	-18,8
United Kingdom--:	151,730	105,676	2,910	23,077	4,941	4,382	22,993	-11,3	50,6	-0,4	50,6	-0,4
West Germany--:	469,068	478,641	19,742	123,643	16,785	28,325	91,145	68,8	43,5	-26,3	43,5	-26,3
All other--:	16,986	7,451	0	1	0	0	2,236	-	-	-	-	-
Subtotal, EC--:	1,561,268	1,308,720	54,058	375,613	52,840	58,567	257,240	10,8	8,3	-31,5	8,3	-31,5
Brazil--:	139,975	117,626	1,564	49,170	25,153	11,045	65,958	-56,1	606,2	34,1	606,2	34,1
Canada--:	561,138	420,491	36,927	141,136	41,467	41,230	133,952	-0,6	11,7	-5,1	11,7	-5,1
Japan--:	1,223,351	997,281	46,518	354,886	75,314	64,777	304,203	-14,0	39,3	-14,3	39,3	-14,3
Republic of Korea--:	124,144	125,173	5,490	37,594	10,067	23,546	60,508	133,9	328,9	61,0	328,9	61,0
Spain--:	175,070	135,502	6,131	58,526	5,505	6,139	19,992	11,5	0,1	-65,8	0,1	-65,8
All other--:	391,040	328,488	17,279	117,492	19,730	37,039	132,281	87,7	114,4	12,6	114,4	12,6
Total, all sources:	4,175,987	3,433,281	167,967	1,134,417	167,967	230,076	974,133	5,3	44,3	-14,1	44,3	-14,1

See footnotes at end of table.

Table 5.—Total steel mill products (15 categories) subject to the U.S.-EC Arrangement: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983—Continued

Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

11/ Data coverage does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

2 / Negligible.

3/ Percentage change exceeds +999.9.

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Source: Compiled from official state

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Table 6.--Hot-rolled carbon steel sheet and strip subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments	Imports		Exports	Apparent consumption	Ratio of imports to consumption	
		Total	From EC			Total	From EC
Short tons							
1981:	:	:	:	:	:	:	:
1981	12,621,451	2,150,203	1,207,203	131,252	14,640,402	14.7	8.2
1982	8,564,575	1,752,969	888,508	37,012	10,280,532	17.1	8.6
1982:	:	:	:	:	:	:	:
April-June	3,609,346	482,064	236,322	21,906	4,069,504	11.8	5.8
July-September	3,113,255	639,737	397,357	31,384	3,721,608	17.2	10.7
October-December	2,572,731	769,000	493,414	67,837	3,273,894	23.5	15.1
1982:	:	:	:	:	:	:	:
January-March	2,333,294	524,143	223,880	10,307	2,847,130	18.4	7.9
April-June	2,291,450	423,067	230,846	9,654	2,704,863	15.6	8.5
July-September	2,069,405	353,899	169,601	10,917	2,412,387	14.7	7.0
October-December	1,870,426	451,860	264,180	6,133	2,316,153	19.5	11.4
1983:	:	:	:	:	:	:	:
January-March	2,468,940	427,145	136,306	9,717	2,886,368	14.8	4.7
1982:	:	:	:	:	:	:	:
April	771,148	73,831	31,189	2,778	842,201	8.8	3.7
May	728,135	156,476	64,117	4,495	880,116	17.8	7.3
June	804,895	192,760	135,540	2,381	995,274	19.4	13.6
July	718,204	107,671	71,271	3,277	822,598	13.1	8.7
August	706,677	146,378	53,547	2,999	850,056	17.2	6.3
September	641,989	99,849	44,783	4,642	737,196	13.5	5.1
October	628,408	137,837	66,540	2,603	763,642	18.0	8.7
November	610,556	160,203	106,818	1,485	769,274	20.8	13.9
December	628,197	153,820	90,823	2,045	779,972	19.7	11.6
1983:	:	:	:	:	:	:	:
January	736,190	167,368	80,710	3,531	900,027	18.6	9.0
February	762,635	149,877	26,058	2,677	909,835	16.5	2.9
March	955,930	109,899	29,538	3,509	1,062,320	10.3	2.8
April	909,883	130,741	34,565	2,275	1,038,349	12.6	3.3
Percentage change:	:	:	:	:	:	:	:
Apr. 1983/Mar. 1983	-4.8	19.0	17.0	-35.2	-2.3	-	-
Apr. 1983/Apr. 1982	18.0	77.1	10.8	-18.1	23.3	-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 7.—Hot-rolled carbon sheet and strip subject to U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source		1981	1982	1983	Quantity		Value		Percentage change
					Year to date	Mar.	Apr.	Year to date	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
EC countries:									
Belgium/Luxembourg--	107,995	89,985	5,338	21,602	2,214	882	23,943	-60.2	-83.5
France--	456,741	195,636	930	63,213	5,005	10,912	67,578	118.0	1/ 6.9
Italy--	69,534	61,060	1,994	37,640	7,022	4,940	11,962	-29.6	147.7
Netherlands--	253,514	128,502	3,184	35,294	1,074	1,050	16,543	-2.2	-67.0
United Kingdom--	327	14,772	0	626	2/	1,947	48,898	18.0	-15.0
West Germany--	319,093	398,554	19,742	96,694	14,223	16,780	0	0	-49.4
All other--	0	0	0	0	0	0	0	0	-
Subtotal, EC--	1,207,203	888,508	31,189	255,069	29,538	34,565	170,871	17.0	10.8
Brazil--	3,902	62,895	1,733	11,130	20,225	9,764	52,145	-51.7	463.4
Canada--	184,862	118,307	9,487	31,401	19,556	15,038	56,916	-23.1	58.5
Japan--	522,603	383,073	15,042	156,740	24,475	21,316	100,306	-12.9	41.7
Republic of Korea--	73,583	152,335	9,864	50,756	7,471	22,385	77,033	199.6	126.9
Spain--	5,142	4,851	298	2,598	0	0	0	-	-100.0
All other--	152,908	143,000	6,218	90,279	8,634	27,673	100,615	220.5	345.0
Total, all sources:	2,150,203	1,752,969	73,831	597,974	109,899	130,741	557,885	19.0	77.1
									-6.7
EC countries:									
Belgium/Luxembourg--	34,782	25,310	1,424	6,435	582	195	6,473	-66.5	-86.3
France--	137,311	60,188	263	20,788	1,402	2,824	17,773	101.4	973.8
Italy--	20,596	16,968	471	11,371	1,497	1,067	2,564	-28.7	126.5
Netherlands--	79,442	37,133	904	10,780	298	328	4,781	10.1	-63.7
United Kingdom--	17	3,512	0	218	2/	426	-	-	-55.6
West Germany--	99,783	117,523	6,247	30,551	3,890	4,576	13,685	17.6	95.4
All other--	0	0	0	0	0	0	0	0	-55.2
Subtotal, EC--	372,093	260,634	9,308	80,143	7,669	8,990	45,701	17.2	-3.4
Brazil--	1,408	16,831	404	3,335	4,451	1,978	11,613	-55.6	389.6
Canada--	61,515	39,237	3,324	11,538	6,325	5,039	18,829	-20.3	51.6
Japan--	174,621	127,340	4,921	52,049	7,462	6,587	30,787	-11.7	33.9
Republic of Korea--	22,564	44,263	3,125	15,901	1,911	5,291	18,166	176.9	69.3
Spain--	1,325	1,261	78	677	0	0	-	-100.0	-100.0
All other--	43,645	38,706	1,612	25,447	2,061	5,784	23,192	180.6	258.8
Total, all sources:	677,173	528,272	22,772	189,090	29,879	33,669	148,288	12.7	-21.6

See footnotes at end of table.

Table 7.--Hot-rolled carbon steel sheet and strip subject to U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										Percentage change
Source	1981	1982	Year to date	Mar.	Apr.	Year to date	Mar.	Apr.	1983	
									(7)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Unit value										
EC countries:										
Belgium/Luxembourg	322	281	267	298	263	221	270	-16.0	-17.2	-9.4
France	301	308	282	329	280	259	263	-7.5	-8.2	-20.1
Italy	296	278	236	302	213	216	214	1.4	-8.5	-29.1
Netherlands	313	289	284	305	278	312	289	12.2	9.9	-5.2
United Kingdom	548	238	-	348	-	-	219	-	-	-37.1
West Germany	313	295	316	316	273	273	280	0.0	-13.6	-11.4
All other	-	-	-	-	-	-	-	-	-	-
Subtotal, EC	308	293	298	314	260	260	267	0.0	-12.8	-15.0
Brazil	361	268	233	300	220	203	223	-7.7	-12.9	-25.7
Canada	333	332	350	367	323	335	331	3.7	-4.3	-9.8
Japan	334	332	327	332	305	309	307	1.3	-5.5	-7.5
Republic of Korea	307	291	317	313	256	236	236	-7.8	-25.6	-24.6
Spain	258	260	260	260	-	-	-	-	-	-
All other	285	271	259	282	239	209	231	-12.6	-19.3	-18.1
Total, all sources	315	301	308	316	272	258	266	-5.1	-16.2	-15.8
1/ Percentage change exceeds +999.9.										
2/ Negligible.										

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 8.—Hot-rolled alloy steel sheet and strip subject to U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, 2/ exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Imports			Apparent consumption			Ratio of imports to consumption		
	Producers' shipments	Total	From EC	Exports	Total	From EC	Total	From EC	Percent
Short tons--									
1981:	1,450,365	6,430	2,679	87,097	1,369,698	0.5	0.2	0.2	
April-June	966,795	7,641	3,226	46,105	928,331	0.8	0.3	0.3	
July-September	388,364	1,745	685	21,754	368,355	0.5	0.2	0.2	
October-December	273,506	2,094	849	18,630	256,970	0.8	0.3	0.3	
1982:	292,179	1,727	491	20,900	273,006	0.6	0.2	0.2	
January-March	263,457	1,221	554	17,168	247,510	0.5	0.2	0.2	
April-June	224,958	2,688	1,385	4,776	222,870	1.2	0.6	0.6	
July-September	186,201	2,006	796	3,260	184,947	1.1	0.4	0.4	
October-December	246,675	1,823	649	3,611	244,887	0.7	0.3	0.3	
1983:	97,464	307	141	13,671	84,100	0.4	0.2	0.2	
April	74,072	321	150	1,606	72,787	0.4	0.2	0.2	
May	91,019	593	262	1,892	89,720	0.7	0.3	0.3	
June	82,419	924	676	982	82,361	1.1	0.8	0.8	
July	76,295	827	375	2,024	75,098	1.1	0.5	0.5	
August	66,197	937	334	1,771	65,363	1.4	0.5	0.5	
September	61,977	804	341	1,080	61,701	1.3	0.6	0.6	
October	59,702	669	277	970	59,401	1.1	0.5	0.5	
November	63,808	532	178	1,210	63,130	0.8	0.3	0.3	
December	75,072	696	212	1,157	74,611	0.9	0.3	0.3	
1983:	75,149	656	326	1,212	74,593	0.9	0.4	0.4	
January	96,001	472	111	1,242	95,231	0.5	0.1	0.1	
February	99,174	2,466	189	1,211	100,429	2.5	0.2	0.2	
March									
April									
Percentage change:									
Apr. 1983/Mar. 1983	3.3	422.5	70.3	-2.5	5.5	-	-	-	
Apr. 1983/Apr. 1982	1.8	703.3	34.0	-91.1	19.4	-	-	-	

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data coverage on imports does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 9.—Hot-rolled alloy steel sheet and strip subject to the U.S.-EC Arrangement:^{1/} U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	Mar.	Apr.	Year to date
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
EC countries:										
Belgium/Luxembourg	0	1,422	87	377	57	76	39	49	290.0	-
France	707	1,422	0	0	0	0	247	33.3	-12.6	-34.5
Italy	15	0	0	0	0	0	0	-	-	-
Netherlands	0	481	0	0	2	0	2	-100.0	-	-
United Kingdom	361	216	21	60	1	14	102	2/	-33.3	70.0
West Germany	1,596	1,106	34	195	41	60	438	46.3	76.5	124.6
All other	0	3/	0	3/	0	0	0	-	-	-
Subtotal, EC	2,679	3,226	141	632	111	189	838	70.3	34.0	32.6
Brazil	0	0	0	0	0	0	0	-	-	-
Canada	913	1,224	97	203	25	1,973	2,094	2/	2/	931.5
Japan	2,158	2,491	34	845	310	281	1,201	-9.4	726.5	42.1
Republic of Korea	0	0	0	0	0	0	0	-	-	-
Spain	20	247	0	110	0	0	0	-	-	-100.0
All other	660	453	34	243	26	23	156	-11.5	-32.4	-35.8
Total, all sources	6,430	7,641	307	2,034	472	2,466	4,290	422.5	703.3	110.9
Value										
EC countries:										
Belgium/Luxembourg	0	0	0	0	71	30	101	-57.7	-	-
France	4,277	8,375	474	2,179	327	442	1,461	35.2	-6.8	-33.0
Italy	10	0	0	0	0	0	0	-	-	-
Netherlands	0	1,167	0	0	149	0	149	-100.0	-	-
United Kingdom	786	470	43	138	6	27	158	350.0	-37.2	14.5
West Germany	2,110	2,320	31	1,758	26	70	358	169.2	125.8	-79.6
All other	0	1	0	1	0	0	0	-	-	-100.0
Subtotal, EC	7,183	12,334	549	4,076	578	569	2,228	-1.6	3.6	-45.8
Brazil	0	0	0	0	0	0	0	-	-	-
Canada	1,171	617	84	138	11	1,027	1,072	2/	2/	676.8
Japan	2,544	4,212	233	992	398	410	1,463	3.0	76.0	47.5
Republic of Korea	0	0	0	0	0	0	0	-	-	-
Spain	15	118	0	69	0	0	0	-	-	-100.0
All other	1,992	1,448	99	733	80	103	501	28.8	4.0	-31.1
Total, all sources	12,906	18,730	965	5,989	1,067	2,103	5,265	97.7	118.5	-12.1

See footnotes at end of table.

Hot-rolled alloy steel sheet and strip subject to the U.S.-EC Arrangement: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton

Quantity in short tons, value in thousands of dollars						Percentage change		
						1983		
1981	1982	1982	Year to date	Mar.	Apr.	Year to date	(6)	(7)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

unit value

verage does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

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mailed from official statistics of the U.S. Department of Commerce.

Table 10.- Cold-rolled carbon steel sheet subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments		Imports		Exports		Apparent consumption		Ratio of imports to consumption	
	Total	From EC	Total	From EC	Total	From EC	Total	From EC	Total	Percent
Short tons										
1981:	:	:	:	:	:	:	:	:	:	:
1982:	:	13,748,362	1,582,204	832,410	45,964	15,284,602	10,4	5.4	13,3	7.6
1981:	10,565,058	1,621,374	924,161	20,763	12,165,669					
April-June	4,054,469	340,051	147,099	12,855	4,381,665	7.8	3.4			
July-September	3,328,184	487,501	280,902	13,036	3,802,649	12.8	7.4			
October-December	2,630,653	570,736	331,262	7,980	3,193,409	17.9	10.4			
1982:	:	:	:	:	:	:	:	:		
January-March	2,581,778	419,130	225,157	5,522	2,995,386	14.0	7.5			
April-June	2,856,319	400,637	183,254	5,929	3,251,027	12.3	5.6			
July-September	2,584,472	327,845	189,258	6,038	2,906,279	11.3	6.5			
October-December	2,542,489	473,762	326,492	3,273	3,012,978	15.7	10.8			
1983:	:	:	:	:	:	:	:	:		
January-March	2,959,577	395,199	147,983	5,134	3,349,642	11.8	4.4			
April:	952,857	42,155	19,244	2,591	992,421	4.2	2.0			
May	903,892	155,347	54,857	1,525	1,057,714	14.7	5.2			
June	1,008,375	203,135	109,152	1,812	1,209,698	16.8	9.0			
July	841,985	65,763	43,453	1,979	905,769	7.3	4.8			
August	876,978	137,507	62,130	2,569	1,011,916	13.6	6.1			
September	865,509	124,575	83,675	1,490	988,594	12.6	8.5			
October	834,084	171,168	101,892	1,261	1,003,991	17.0	10.1			
November	785,991	166,691	118,261	637	952,045	17.5	12.4			
December	927,112	135,904	106,339	1,376	1,061,640	12.8	10.0			
1983:	:	:	:	:	:	:	:			
January	894,741	156,846	79,574	1,257	1,050,330	14.9	7.6			
February	889,920	97,246	28,731	1,471	985,695	9.9	2.9			
March	1,174,668	141,107	39,678	2,405	1,313,370	10.7	3.0			
April	1,061,577	155,817	51,900	1,837	1,215,557	12.8	4.3			
Percentage change:	:	:	:	:	:	:	:			
Apr. 1983/Mar. 1983	-9.6	10.4	30.8	-23.6	-7.4	-				
Apr. 1983/Apr. 1982	11.4	269.6	169.7	-29.1	22.5	-				

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the
U.S. Bureau of Commerce.

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6)	from	(7)	from	(8)	(9)	(10)	Percentage change	
EC countries:																
Belgium/Luxembourg--	45,772	134,271	2,174	39,441	2,078	155	21,967	-92.5	-92.9	-44.3						
France-----	158,061	141,474	6,013	42,056	5,276	11,045	45,102	109.3	83.7	7.2						
Italy-----	55,561	46,767	1,399	768	7,490	4,033	11,556	-46.2	188.3	-69.4						
Netherlands-----	146,374	162,864	956	24,101	10,740	7,591	28,854	-29.3	69.4	19.7						
United Kingdom-----	13,552	17,278	362	1,495	336	28	7,110	-91.7	-92.3	375.6						
West Germany-----	390,162	401,373	8,342	99,541	13,757	29,048	78,260	111.2	248.2	-21.4						
All other-----	22,928	20,134	0	0	0	0	0	0	0	-						
Subtotal, EC-----	832,410	924,161	19,244	244,402	39,678	51,900	199,882	30.8	169.7	-18.2						
Brazil-----	18,883	45,075	0	3,486	31,647	20,361	66,768	-35.7	-	-						
Canada-----	96,559	47,449	4,583	17,077	5,285	3,926	16,015	-25.7	-14.3	-6.2						
Japan-----	400,923	304,310	10,866	105,249	42,787	25,899	136,248	-39.5	138.3	29.5						
Republic of Korea-----	100,839	65,631	3,065	18,666	11,781	15,042	42,709	27.7	39.8	128.8						
Spain-----	62,576	48,058	472	26,518	0	0	0	-	-	-100.0	-100.0					
All other-----	70,014	186,689	3,926	45,888	9,930	38,689	89,395	289.6	885.5	94.8						
Total, all sources: 1,582,204	1,621,374	42,155	461,285	141,107	155,817	551,016	10.4	269.6	19.5							
EC countries:																
Belgium/Luxembourg--	19,007	48,631	790	16,315	770	153	6,751	-80.1	-80.6	-58.6						
France-----	56,155	51,568	2,611	16,432	1,779	3,668	14,899	106.2	40.5	-9.3						
Italy-----	21,836	18,394	594	15,744	2,102	1,133	3,252	-46.1	90.7	-79.3						
Netherlands-----	54,369	57,965	427	9,080	3,518	2,560	9,448	-27.2	49.5	4.1						
United Kingdom-----	5,717	6,786	156	756	78	40	2,355	-48.7	-74.4	21.5						
West Germany-----	152,793	147,459	3,388	40,143	4,538	10,300	27,118	127.0	204.0	-32.4						
All other-----	8,600	7,450	0	0	0	0	2,236	-	-	-						
Subtotal, EC-----	318,477	330,252	7,267	98,471	12,785	17,854	66,059	39.6	124.1	-32.9						
Brazil-----	7,733	15,218	0	1,209	9,315	6,055	19,918	-35.0	-	-						
Canada-----	40,693	20,414	2,082	7,832	2,320	1,663	6,777	-28.3	-20.1	-13.5						
Japan-----	160,548	126,469	4,672	44,009	15,077	8,947	49,803	-40.7	91.5	13.2						
Republic of Korea-----	38,483	24,219	1,182	7,509	3,688	4,458	13,500	20.9	277.2	79.8						
Spain-----	25,710	18,625	183	1,272	0	0	0	-	-100.0	-100.0						
All other-----	23,563	62,057	1,138	16,162	2,817	10,823	25,377	284.2	851.1	57.0						
Total, all sources: 615,206	605,1253	17,224	186,464	46,003	49,801	181,434	104	189.1	-2.7							

see footnote at end of table.

Table 11.--Cold-rolled carbon steel sheet subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										Percentage change	
Source	:	1981	:	1982	:	1982	:	1983	:	Percentage change	
										Year to date	from
										(5)	(4)
										(6)	(7)
										(5)	(3)
										(9)	(10)
Unit value											
EC countries:											
Belgium/Luxembourg	415	:	362	:	363	:	414	:	370	:	987
France	355	:	365	:	434	:	391	:	337	:	332
Italy	393	:	393	:	425	:	417	:	281	:	281
Netherlands	371	:	356	:	447	:	377	:	328	:	337
United Kingdom	422	:	393	:	431	:	506	:	232	:	1,453
West Germany	392	:	367	:	406	:	403	:	330	:	355
All other	375	:	370	:	—	:	—	:	—	:	—
Subtotal, EC	383	:	366	:	414	:	403	:	322	:	344
Brazil	410	:	338	:	—	:	347	:	294	:	297
Canada	421	:	430	:	454	:	459	:	439	:	424
Japan	400	:	416	:	430	:	418	:	352	:	345
Republic of Korea	382	:	369	:	386	:	402	:	313	:	296
Spain	411	:	388	:	388	:	425	:	—	:	—
All other	337	:	332	:	290	:	352	:	284	:	280
Total, all sources	389	:	373	:	409	:	404	:	326	:	320
1/ Percentage change exceeds +999.9.											

1/ Percentage change exceeds +999.9.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 12.—Cold-rolled alloy steel sheet subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified Periods, 1981, 1982 and 1983

Period	Producers' shipments	Imports		Exports From EC	Apparent consumption	Total From EC	Ratio of imports to consumption
		Total	From EC				
Short tons							
1981:							--Percent--
April-June	142,332	2,083	657	12,886	131,529	1.6	0.5
July-September	147,302	1,588	475	5,201	143,689	1.1	0.3
October-December							
1982:							
January-March	34,767	559	29	3,566	31,760	1.8	0.1
April-June	41,091	386	42	3,760	37,717	1.0	0.1
July-September	29,800	800	580	3,162	27,438	2.9	2.1
October-December							
1983:							
January-March	30,738	153	38	1,351	29,540	0.5	0.1
April-June	45,984	277	45	1,687	44,574	0.6	0.1
July-September	38,296	484	226	1,247	37,533	1.3	0.6
October-December	32,284	674	165	916	32,042	2.1	0.5
January-March	46,912	519	159	1,583	45,848	1.1	0.3
1982:							
April	16,262	41	19	596	15,707	0.3	0.1
May	14,544	129	10	787	13,886	0.9	0.1
June	15,170	107	17	303	14,974	0.7	0.1
July	12,681	177	63	591	12,267	1.4	0.5
August	11,356	219	158	253	11,322	1.9	1.4
September	15,084	88	6	404	14,768	0.6	2/
October	8,961	268	70	297	8,932	3.0	0.8
November	10,492	164	38	292	10,364	1.6	0.4
December	12,654	243	57	327	12,570	1.9	0.5
1983:							
January	13,654	194	46	457	13,391	1.4	0.3
February	14,396	128	42	523	14,001	0.9	0.3
March	18,862	198	70	604	18,456	1.1	0.4
April	20,865	498	469	518	20,845	2.4	2.2
Percentage change:							
Apr. 1983/Mar. 1983	10.6	151.5	570.0	-14.2	12.9	-	-
Apr. 1983/Apr. 1982	28.3	3/	3/	-13.1	32.7	-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Less than 0.05 percent.

3/ Percentage change exceeds +999.9.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 13.--Cold-rolled alloy steel sheet subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	1983	Quantity				Value				Percentage change
				Year to date	Mar.	Apr.	Year to date	from (5)	from (3)	from (4)	(10)	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)			
EC countries:												
Belgium/Luxembourg	5	1/	0	0	0	0	0	0	0	0	-	-
France	53	355	2	38	70	79	219	12.9	2/	476.3	-	-
Italy	0	0	0	0	0	0	0	0	0	-	-	-
Netherlands	0	0	0	0	0	0	0	0	0	-	-	-
United Kingdom	0	0	0	0	0	0	0	0	0	-	-	-
West Germany	598	120	16	20	1	390	408	2/	2/	2/	2/	-
All other	0	0	0	0	0	0	0	0	0	-	-	-
Subtotal, EC	657	475	19	57	70	469	628	570.0	2/	2/	2/	-
Brazil	0	0	0	0	0	0	0	0	0	-	-	-
Canada	41	358	0	1	1	0	8	-100.0	-	700.0	-	-
Japan	655	419	6	42	65	14	218	-78.5	133.3	419.0	-	-
Republic of Korea	0	0	0	0	0	0	0	0	0	-	-	-
Spain	12	83	0	0	0	0	0	0	0	-	-	-
All other	718	253	16	93	61	15	164	-75.4	-6.3	76.3	-	-
Total, all sources	2,083	1,588	41	193	198	498	1,017	151.5	2/	426.9	-	-
EC countries:												
Belgium/Luxembourg	10	4	0	0	0	0	0	0	0	-	-	-
France	433	1,412	31	277	301	393	1,054	30.6	30.6	2/	280.5	-
Italy	0	0	0	0	0	0	0	0	0	-	-	-
Netherlands	0	0	0	0	0	0	0	0	0	-	-	-
United Kingdom	0	0	0	0	0	0	0	0	0	-	-	-
West Germany	633	739	84	100	2	130	214	2/	54.8	114.0	-	-
All other	0	0	0	0	0	0	0	0	0	-	-	-
Subtotal, EC	1,075	2,155	116	377	304	523	1,268	72.0	350.9	236.3	-	-
Brazil	0	0	0	0	0	0	0	0	0	-	-	-
Canada	51	204	0	6	5	0	7	-100.0	-	16.7	-	-
Japan	1,235	927	39	160	143	47	479	-67.1	20.5	199.4	-	-
Republic of Korea	0	0	0	0	0	0	0	0	0	-	-	-
Spain	9	41	0	0	0	0	0	0	0	-	-	-
All other	1,642	886	58	336	209	55	55.3	-73.7	-5.2	64.6	-	-
Total, all sources	4,012	4,214	214	878	660	625	2,307	-5.3	192.1	162.8	-	-

See footnotes at end of table.

Table 13.--Cold-rolled alloy steel sheet subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983--Continued
 (Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source		1981	1982	1983	Unit value			Percentage change
					Year to date	Mar.	Apr.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(10)
EC countries:								
Belgium/Luxembourg	1,963	3,983	13,113	7,376	4,316	4,971	4,810	15.2
France	8,103	-	-	-	-	-	-	-62.1
Italy	-	-	-	-	-	-	-	-34.8
Netherlands	-	-	-	-	-	-	-	-
United Kingdom	-	-	-	-	-	-	-	-
West Germany	1,058	6,147	5,148	5,066	4,316	3,334	525	-92.3
All other	-	-	-	-	-	-	-	-93.5
Subtotal, EC	1,637	4,537	6,098	6,609	4,338	1,115	2,019	-74.3
Brazil	-	-	-	-	-	-	-	-81.7
Canada	1,241	570	-	4,989	3,415	-	908	-74.3
Japan	1,886	2,212	6,610	3,840	2,200	3,397	2,196	-81.7
Republic of Korea	-	-	-	-	-	-	-	-81.8
Spain	768	495	-	-	-	-	-	-48.6
All other	2,287	3,507	3,700	3,595	3,411	3,621	3,375	-42.8
Total, all sources	1,926	2,654	5,208	4,550	3,334	1,256	2,268	-62.3

1/ Negligible.

2/ Percentage change exceeds +999.9.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 14.—Carbon steel plate subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, 2/ exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments	Imports		Exports	Apparent consumption	Ratio of imports to consumption	
		Total	From EC			Total	From EC
Short tons							
1981	5,772,095	1,840,626	495,841	153,392	7,459,329	24.7	6.6
1982	3,037,915	1,152,274	327,439	84,245	4,105,944	28.1	8.0
1981:							
April-June	1,538,723	482,270	143,973	46,587	1,974,406	24.4	7.3
July-September	1,392,715	543,926	170,467	49,304	1,887,337	28.8	9.0
October-December	1,194,640	401,948	127,610	34,752	1,561,836	25.7	8.2
1982:							
January-March	1,103,794	310,612	73,655	22,627	1,391,779	22.3	5.3
April-June	760,346	335,876	108,924	8,914	1,087,308	30.9	10.0
July-September	596,999	263,430	81,387	22,909	837,520	31.5	9.7
October-December	576,776	242,356	63,473	29,795	789,337	30.7	8.0
1983:							
January-March	622,008	189,063	27,151	5,670	805,401	23.5	3.4
1982:							
April	286,730	70,528	15,181	3,511	353,747	19.9	4.3
May	240,196	117,718	37,795	2,779	355,135	33.1	10.6
June	233,355	147,630	55,949	2,624	378,361	39.0	14.8
July	195,393	80,084	19,291	3,063	272,414	29.4	7.1
August	219,117	106,614	22,818	12,506	313,225	34.0	7.3
September	195,815	76,732	39,278	7,340	265,207	28.9	14.8
October	196,092	87,203	23,170	6,028	277,267	31.5	8.4
November	197,095	76,908	17,233	12,191	261,812	29.4	6.6
December	186,701	78,245	23,071	11,576	253,370	30.9	9.1
1983:							
January	191,670	52,235	6,130	1,511	242,394	21.5	2.5
February	182,728	71,274	13,062	1,783	252,219	28.3	5.2
March	246,280	65,554	7,958	2,376	309,458	21.2	2.6
April	222,126	66,888	15,556	7,858	281,156	23.8	5.5
Percentage change:							
Apr. 1983/Mar. 1983	-9.8	2.0	95.5	230.7	-9.1	-	-
Apr. 1983/Apr. 1982	-22.5	-5.2	2.5	123.8	-20.5	-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data coverage on imports does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	from	(6) from	(6) from	(7) from	(7) from	Percentage change	
									(1)	(2)	(3)	(4)	(5)	(10)
Quantity														
EC countries:														
Belgium/Luxembourg	300,885	177,833	12,428	66,196	4,423	5,272	21,057	19.2	-57.6	-68.2	-25.9	-109.3	-14.0	-
France	18,153	10,318	1,129	3,010	314	270	2,231	-14.0	109.3	-25.9	-84.5	-100.0	-100.0	-
Italy	17,445	60,476	303	7,001	846	0	1,082	-	-	-	-	-	-	-
Netherlands	4,623	2,660	0	797	0	6,643	6,643	-	-	-	733.5	-	-	-
United Kingdom	35,340	25,102	177	1,948	1,833	1,534	3,797	-16.3	766.7	94.9	-	-	-	-
West Germany	96,448	51,050	2,143	9,884	543	1,837	7,897	238.3	-14.3	-20.1	-	-	-	-
All other	22,946	0	0	0	0	0	0	0	0	0	0	0	0	-
Subtotal, EC	495,841	327,439	15,181	88,836	7,958	15,556	42,707	95.5	2.5	-51.9	-	-	-	-
Brazil	309,271	149,200	3,318	73,116	25,511	7,650	68,470	-70.0	130.6	-6.4	-	-	-	-
Canada	227,923	149,196	13,110	57,559	19,949	24,697	56,771	23.8	88.4	-1.4	-	-	-	-
Japan	30,608	52,939	3,190	24,666	999	1,368	6,295	36.9	-57.1	-74.5	-	-	-	-
Republic of Korea	114,977	90,496	2,870	21,985	3,572	10,038	27,351	181.0	249.8	24.4	-	-	-	-
Spain	99,404	75,793	14,132	23,470	0	0	17	-	-100.0	-99.9	-	-	-	-
All other	562,602	307,210	18,727	91,509	7,564	7,579	54,340	0.2	-59.5	-40.6	-	-	-	-
Total, all sources	1,840,626	1,152,274	70,528	381,140	65,554	66,888	255,951	2.0	-5.2	-32.8	-	-	-	-
Value														
EC countries:														
Belgium/Luxembourg	110,978	62,057	4,581	24,785	1,058	1,253	5,303	18.4	-72.6	-78.6	-	-	-	-
France	6,545	4,068	49	1,138	166	101	716	-39.2	106.1	-37.1	-	-	-	-
Italy	5,501	16,710	110	1,817	290	0	353	-100.0	-100.0	-80.6	-	-	-	-
Netherlands	2,537	707	0	226	0	1,552	1,552	-	-	586.7	-	-	-	-
United Kingdom	12,836	7,373	95	762	451	328	901	-27.3	245.3	18.2	-	-	-	-
West Germany	37,500	17,077	779	3,868	182	464	1,954	154.9	-40.4	-49.5	-	-	-	-
All other	8,310	0	0	0	0	0	0	0	0	0	0	0	0	-
Subtotal, EC	184,206	107,992	5,613	32,597	2,146	3,628	10,778	72.3	-34.1	-66.9	-	-	-	-
Brazil	112,855	47,528	1,029	25,761	6,159	1,687	17,267	-72.6	63.9	-33.0	-	-	-	-
Canada	85,851	57,466	4,938	22,531	5,541	5,761	15,742	4.0	16.7	-30.1	-	-	-	-
Japan	16,004	22,199	1,504	10,252	351	440	1,972	25.4	-70.7	-80.8	-	-	-	-
Republic of Korea	41,259	31,230	986	7,829	900	2,088	6,331	132.0	111.8	-19.1	-	-	-	-
Spain	36,989	24,212	4,298	7,376	0	0	4	-	-100.0	-99.9	-	-	-	-
All other	200,333	99,884	6,897	34,707	1,889	2,378	14,482	25.9	-65.5	-58.3	-	-	-	-
Total, all sources	677,499	390,511	25,266	141,053	16,935	16,053	66,576	-5.5	-36.5	-52.8	-	-	-	-

See footnote at end of table.

Table 15.--Carbon steel plate subject to the U.S.-EC Arrangement: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										Percentage change
										1983
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	from (5)	(6) from (3)	(6) : (7)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
							Unit value			
EC countries:										
Belgium/Luxembourg	369	349	369	374	239	238	252	-0.4	-35.5	-32.6
France	361	394	376	378	530	372	321	-29.8	-1.1	-15.1
Italy	315	276	362	260	343	-	326	-	-	25.4
Netherlands	549	266	-	284	-	234	234	-	-	-17.6
United Kingdom	363	294	536	391	246	214	237	-13.0	-60.1	-39.4
West Germany	389	335	363	391	334	253	247	-24.3	-30.3	-36.8
All other	362	-	-	-	-	-	-	-	-	-
Subtotal, EC	372	330	370	367	270	238	252	-11.9	-35.7	-31.3
Brazil	365	319	310	352	241	221	252	-8.3	-28.7	-28.4
Canada	377	385	377	391	278	233	277	-16.2	-38.2	-29.2
Japan	523	419	472	416	351	321	313	-8.5	-32.0	-24.8
Republic of Korea	359	345	344	356	252	208	231	-17.5	-39.5	-35.1
Spain	372	319	304	314	-	-	220	-	-	-29.9
All other	356	325	368	379	250	314	267	25.6	-14.7	-29.6
Total, all sources	368	339	358	370	259	240	260	-7.3	-33.0	-29.7

1/ Data coverage does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 16. - Alloy Steel Plate subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, 2/ exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments	Imports		Exports	Apparent consumption	Ratio of imports to consumption	
		Total	From EC			Total	From EC
Short tons							
1981:							
April-June	1,502,645	51,609	35,198	36,439	1,517,815	3.4	2.3
July-September	1,010,995	42,005	22,485	32,979	1,020,021	4.1	3.2
October-December							
1982:							
January-March	393,106	19,372	14,242	9,273	403,205	4.8	3.5
April-June	367,962	12,564	8,064	7,349	373,177	3.4	2.2
July-September	303,728	10,288	6,438	10,828	303,188	3.4	2.1
October-December							
1983:							
January-March	357,360	22,793	12,693	8,944	371,209	6.1	3.4
April-June	250,702	10,629	5,424	8,835	252,496	4.2	2.1
July-September	213,411	4,995	2,946	8,453	209,953	2.4	1.4
October-December	178,922	3,588	1,422	6,747	175,763	2.0	0.8
1982:							
January-March	206,098	3,044	1,434	6,336	202,806	1.5	0.7
April	96,492	2,639	947	2,842	96,289	2.7	1.0
May	80,785	4,062	2,425	3,624	81,223	5.0	3.0
June	73,421	3,927	2,052	2,370	74,978	5.2	2.7
July	57,361	2,159	1,016	2,616	56,904	3.8	1.8
August	73,818	1,735	1,090	1,996	73,557	2.4	1.5
September	65,725	1,101	840	3,841	62,985	1.8	1.3
October	58,298	1,196	415	3,005	56,489	2.1	0.7
November	55,492	563	234	1,422	54,633	1.0	0.4
December	65,892	1,829	773	2,320	65,401	2.8	1.2
1983:							
January	55,101	1,018	417	1,730	54,389	1.9	0.8
February	60,573	793	188	3,122	58,244	1.4	0.3
March	86,209	1,234	829	1,485	85,958	1.4	1.0
April	74,453	584	404	2,387	72,650	0.8	0.6
Percentage change:							
Apr. 1983/Mar. 1983	-13.6	-52.7	-51.3	60.7	-15.5	-	-
Apr. 1983/Apr. 1982	-22.8	-77.9	-57.3	-16.0	-24.6	-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data coverage on imports does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.

3/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the

Table 17.--Alloy steel plate subject to the U.S.-EC Arrangement: 1/ U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)																	
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	1983	Percentage change								
Quantity																	
EC countries:																	
Belgium/Luxembourg	891	1,140	0	14	145	94	240	-35.2	-								
France	5,556	5,809	419	2,964	73	310	942	324.7	2/ -68.2								
Italy	13,442	11,014	0	9,524	0	0	0	-	-100.0								
Netherlands	0	0	0	0	0	0	0	-	-								
United Kingdom	865	1,033	344	651	197	0	197	-100.0	-100.0								
West Germany	14,445	3,489	184	487	414	0	459	-100.0	-5.7								
All other	0	0	0	0	0	0	0	-	-								
Subtotal, EC	35,198	22,485	947	13,640	829	404	1,838	-51.3	-86.5								
Brazil	0	0	0	0	0	0	0	-	-								
Canada	2,236	1,978	113	982	127	36	537	-71.7	-45.3								
Japan	12,716	7,421	412	3,942	264	136	687	-48.5	-82.6								
Republic of Korea	0	0	0	0	0	0	0	-	-								
Spain	0	29	0	14	0	0	3/	-	-								
All other	1,459	10,092	1,167	6,854	14	8	566	-42.9	-91.7								
Total, all sources	51,609	42,005	2,639	25,432	1,234	584	3,628	-52.7	-77.9								
Value																	
EC countries:																	
Belgium/Luxembourg	534	805	0	13	79	61	139	-22.8	-								
France	5,428	5,865	373	2,961	56	307	865	448.2	-17.7								
Netherlands	3,375	3,331	0	2,356	0	0	0	-	-100.0								
United Kingdom	0	0	0	0	0	0	0	-	-								
West Germany	620	725	246	466	127	0	127	-100.0	-100.0								
All other	10,189	2,688	97	308	220	0	250	-100.0	-100.0								
Subtotal, EC	20,147	13,414	716	6,105	482	363	1,402	-23.7	-48.6								
Brazil	0	0	0	0	0	0	0	-	-								
Canada	2,002	878	58	400	79	22	314	-72.2	-62.1								
Japan	9,927	6,208	330	3,445	181	163	600	-9.9	-50.6								
Republic of Korea	0	0	0	0	0	0	0	-	-								
Spain	0	19	0	11	0	0	3/	-	-100.0								
All other	1,149	7,312	837	4,930	15	8	382	-16.7	-92.0								
Total, all sources	33,225	27,832	1,941	14,891	757	560	2,698	-26.0	-81.9								

See footnotes at end of table.

Table 17.—Alloy steel plate subject to the U.S.-EC Arrangement: 1/^a U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983—Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)						Percentage change
			1983			
Source	1981	1982	Year to date	Mar.	Apr.	Year to date
			Apr.			(6) from (4)
	(1)	(2)	(3)	(4)	(5)	(7) from (3)
						(9) : (10)

1/ Data coverage does not strictly conform to products subject to the U.S.-EC Arrangement; see explanation in preface.
2/ Percentage change exceeds +99.9.

2/ Percentage change excesses +77.7%
3/ Negligible.

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Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 18.—Carbon steel structural shapes to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments		Imports		Exports		Apparent consumption		Ratio of imports to consumption	
	Total	EC	Total	From EC	Total	From EC	Total	From EC	Total	Percent
Short tons										
1981:										
April-June	3,961,617	1,959,183	702,044	107,482	5,813,318	33.7	12.1			
July-September	2,876,955	1,461,795	554,292	46,350	4,292,400	34.1	12.9			
October-December	1,059,522	571,097	207,897	28,635	1,601,984	35.6	13.0			
1982:										
January-March	976,935	548,249	205,511	26,256	1,498,928	36.6	13.7			
April-June	783,834	419,815	154,562	18,962	1,184,687	35.4	13.0			
July-September	826,758	390,475	116,004	10,794	1,206,439	32.4	9.6			
October-December	699,395	428,156	170,123	14,991	1,112,560	38.5	15.3			
1983:										
January-March	658,863	267,142	99,961	11,330	914,675	29.2	10.9			
April	256,019	67,561	27,233	3,070	320,510	21.1	8.5			
May	225,202	168,421	63,355	9,947	383,676	43.9	16.5			
June	213,870	192,174	79,535	1,974	404,070	47.6	19.7			
July	216,767	102,557	56,140	3,034	316,290	32.4	17.7			
August	218,475	144,430	42,665	4,141	358,764	40.3	11.9			
September	223,128	117,656	44,716	4,072	336,712	34.9	13.3			
October	191,566	77,905	30,276	3,226	266,245	29.3	11.4			
November	192,627	99,525	40,675	3,059	289,093	34.4	14.1			
December	167,311	101,091	53,693	3,034	265,368	38.1	20.2			
1983:										
January	190,776	84,126	42,169	3,958	270,944	31.0	15.6			
February	199,816	89,219	23,970	3,823	285,212	31.3	8.4			
March	246,371	93,797	33,822	3,548	336,620	27.9	10.0			
April	192,923	87,398	29,428	2,464	277,857	31.5	10.6			
Percentage change:										
Apr. 1983/Mar. 1983	-21.7	-6.8	-13.0	-30.6	-17.5	-	-			
Apr. 1983/Apr. 1982	-24.6	29.4	8.1	-19.7	-13.3	-	-			

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 19.—Carbon steel structural shapes subject to the U.S.-EC Arrangement: U.S. imports² for consumption from EC countries and other selected sources, 1981, 1982, and 1983, by specified periods, 1982 and 1983
(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	1983	Percentage change	
									(1)	(2)
Quantity										
EC countries:										
Belgium/Luxembourg	402,934	317,057	13,991	84,749	17,093	11,781	62,859	-31.1	-15.8	-25.8
France	52,009	29,149	3,266	8,051	635	1,274	8,232	100.6	-61.0	2.2
Italy	237	25	0	20	0	0	1/	-	-	-
Netherlands	1,384	2,638	0	0	0	4	4	-	-	-
United Kingdom	136,330	80,893	93	19,386	12,429	12,367	36,380	-0.5	2/	87.7
West Germany	109,150	124,531	9,883	31,031	3,666	4,003	21,913	9.2	-59.5	-29.4
All other	1/	0	0	0	0	0	0	-	-	-
Subtotal, EC	702,044	554,292	27,233	143,237	33,822	29,428	129,388	-13.0	8.1	-9.7
Brazil	15,907	3,860	13	856	0	0	1,312	-	-100.0	53.3
Canada	224,072	149,047	14,889	58,607	16,595	10,601	41,972	-36.1	-28.8	-28.4
Japan	646,124	436,117	17,710	175,945	21,094	21,865	98,909	3.7	23.5	-43.8
Republic of Korea	903	12,575	0	409	5,243	7,402	20,794	41.2	-	2/
Spain	238,081	173,197	2,143	46,941	10,867	11,850	22,935	9.0	453.0	-51.1
All other	132,051	132,707	5,573	32,042	6,176	6,253	39,230	1.2	12.2	22.4
Total, all sources	1,959,183	1,461,795	67,561	458,037	93,797	87,398	354,541	-6.8	29.4	-22.6
Value										
EC countries:										
Belgium/Luxembourg	145,189	105,825	4,855	30,557	4,760	3,216	17,457	-32.4	-33.8	-42.9
France	18,576	9,820	1,128	2,922	170	307	2,055	80.6	-72.8	-29.7
Italy	371	36	0	29	0	0	1	-	-	-96.6
Netherlands	470	864	0	0	0	3	3	-	-	-
United Kingdom	51,383	29,641	73	7,909	4,017	3,484	11,194	-13.3	2/	41.5
West Germany	42,734	47,126	4,121	12,646	1,115	1,123	6,486	1.2	-72.6	-48.7
All other	1	0	0	0	0	0	0	-	-	-
Subtotal, EC	258,723	193,312	10,178	54,064	10,062	8,137	37,195	-19.1	-20.1	-31.2
Brazil	5,153	1,005	5	284	0	0	402	-	-100.0	41.5
Canada	81,132	53,636	5,527	21,399	5,345	3,375	13,329	-36.9	-38.9	-37.7
Japan	228,643	159,122	6,369	64,307	6,654	7,263	31,950	9.2	14.1	-50.3
Republic of Korea	341	3,792	0	133	1,420	2,026	5,598	42.7	-	2/
Spain	86,210	61,342	744	18,508	2,735	3,074	5,878	12.4	313.2	-68.2
All other	47,771	41,571	1,879	1,2,015	1,434	1,563	9,837	10.7	-15.5	-18.1
Total, all sources	708,172	513,781	24,701	170,710	27,650	25,469	104,189	-7.9	3.1	-39.0

²See footnotes at end of table.

Table 19.--Carbon steel structural shapes subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)									
									1983
									: Percentage change
Source	1981	1982							:
			Year to date	Mar.	Apr.		Year to date	(6)	(7)
			Apr.				from (5)	from (3)	from (4)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) : (10)

Unit value									
									Unit value
EC countries:									:
Belgium/Luxembourg	360	334	347	361	278	273	278	-1.8	-21.3
France	357	337	345	363	267	241	250	-9.7	-30.1
Italy	1,563	1,464	-	1,484	-	-	-	-	-31.1
Netherlands	339	328	-	-	-	698	698	-	-
United Kingdom	377	366	791	408	323	282	308	-12.7	-64.3
West Germany	392	378	417	408	304	282	296	-7.2	-32.4
All other	-	-	-	-	-	-	-	-	-27.5
Subtotal, EC	369	349	374	371	297	277	287	-6.7	-25.9
Brazil	324	260	385	331	-	-	307	-6.7	-28.1
Canada	362	360	371	365	322	318	318	-1.2	-14.3
Japan	354	365	360	365	315	332	323	5.4	-7.8
Republic of Korea	378	302	-	326	271	274	269	1.1	-17.5
Spain	362	354	347	324	252	259	256	2.8	-25.4
All other	362	313	337	375	232	254	251	9.5	-35.0
Total, all sources	361	351	366	373	295	291	294	-1.4	-24.6
1/ Negligible.									-33.1
2/ Percentage change exceeds +999.9.									-21.2

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 20. Alloy steel structural shapes subject to the U.S.-EC Arrangement: 1/ U.S. producers' domestic merchandise, and apparent consumption,

Table 20. Alloy steel structural shapes subject to the U.S.-EC Arrangement: 1/ U.S. Producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments		Imports		Exports		Apparent consumption		Ratio of imports to consumption	
	Total	From EC	Total	From EC	Total	From EC	Total	From EC	Total	Percent
Short tons										
1981										
1982 3/	659,267	17,587	7,177		23,903		652,951		2.7	1.1
1981:	436,504	21,690	4,708		10,050		448,144		4.8	1.1
April-June	175,501	2,961	1,322		7,534		170,928		1.7	0.8
July-September	155,191	6,455	3,082		6,370		155,276		4.2	2.0
October-December	124,463	5,594	1,887		4,864		125,193		4.5	1.5
1982:										
January-March	126,557	5,247	429		3,359		128,445		4.1	0.3
April-June	119,738	9,562	3,441		2,896		126,404		7.6	2.7
July-September	103,130	3,949	308		1,966		105,113		3.8	0.3
October-December	83,679	2,932	530		1,828		84,783		3.5	0.6
1983:										
January-March	101,148	1,809	482		1,670		101,287		1.8	0.5
1982:										
April	44,266	1,367	15		1,079		44,554		3.1	
May	35,429	4,226	2,611		795		38,860		10.9	6.7
June	39,953	3,968	815		1,022		42,899		9.2	1.9
July	35,300	523	110		343		35,480		1.5	0.3
August	29,372	1,644	121		935		30,081		5.5	0.4
September	38,393	1,781	77		688		39,486		4.5	0.2
October	26,613	937	62		857		26,693		3.5	0.2
November	29,520	579	35		473		29,626		2.0	0.1
December	27,366	1,416	433		498		28,284		5.0	1.5
1983:										
January	31,641	891	149		499		32,033		2.8	0.5
February	29,812	596	223		126		30,282		2.0	0.7
March	39,495	322	110		1,045		38,772		0.8	0.3
April	32,098	542	90		919		31,721		1.7	0.3
Percentage change:										
Apr. 1983/Mar. 1983	-18.7	68.3	-18.2		-12.1		-18.2		-	-
Apr. 1983/Apr. 1982	-27.5	-60.4	500.0		-14.8		-28.8		-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Less than 0.05 percent.

3/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 21.--Alloy steel structural shapes subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6)	From (5)	From (4)	Percentage change		
											(1)	(2)	(3)
Quantity													
EC countries:													
Belgium/Luxembourg--	0	71	0	0	0	0	0	0	0	0	-	-	
France--	20	25	0	0	0	0	39	61	77	-66.7	133.3	175.0	
Italy--	190	392	3	28	21	7	0	0	0	-	-100.0	-100.0	
Netherlands--	0	2	2	0	0	0	0	0	0	-	-	-	
United Kingdom--	6,478	3,815	0	254	85	0	0	304	-100.0	-	-	19.7	
West Germany--	489	402	10	161	4	44	129	129	1/	340.0	-	-19.9	
All other	0	0	0	0	0	0	0	0	0	-	-	-	
Subtotal, EC	7,177	4,708	15	444	110	90	572	-18.2	500.0	-	28.8		
Brazil--	0	0	0	0	2	7	39	250.0	-	-	-		
Canada--	466	2,903	402	1,145	21	73	260	247.6	-	-81.8	-77.3		
Japan--	9,647	12,656	776	4,476	152	338	1,343	122.4	-	-56.4	-70.0		
Republic of Korea--	0	0	0	0	0	9	9	-	-	-	-		
Spain--	0	0	0	0	0	0	0	-	-	-	-		
All other	297	1,423	174	548	37	25	128	-32.4	-	-85.6	-76.6		
Total, all sources	17,587	21,690	1,367	6,614	322	542	2,351	68.3	-	-60.4	-	-64.5	
Value													
EC countries:													
Belgium/Luxembourg--	0	35	0	0	0	0	0	0	0	-	-	-	
France--	8	28	0	0	0	0	52	81	82	-66.7	-46.2	67.3	
Italy--	288	490	13	49	21	7	0	0	0	-	-100.0	-100.0	
Netherlands--	0	2	2	2	0	0	0	0	0	-	-	-	
United Kingdom--	3,851	2,200	0	291	45	0	154	-100.0	-	-	-47.1		
West Germany--	2,009	1,142	89	378	39	81	384	107.7	-	-9.0	-	1.6	
All other	0	0	0	0	0	0	0	0	-	-	-	-	
Subtotal, EC	6,156	3,897	105	720	105	140	700	33.3	-	33.3	-	-2.8	
Brazil--	0	0	0	0	4	14	65	250.0	-	-	-		
Canada--	462	1,727	149	477	12	26	119	116.7	-	-82.6	-	-75.1	
Japan--	12,300	21,904	545	8,012	354	587	3,134	65.8	7.7	-	-60.9		
Republic of Korea--	0	0	0	0	0	18	18	-	-	-	-		
Spain--	0	0	0	0	0	0	0	-	-	-	-		
All other	579	3,241	407	1,201	76	57	281	-25.0	-	-86.0	-	-76.6	
Total, all sources	19,497	30,769	1,206	10,411	551	841	4,317	52.6	-	-30.3	-	-58.5	

See footnote at end of table.

Table 21.--Alloy steel structural shapes subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

Source		1981	1982	1983	(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)		Percentage change				
					Year to date	Mar.	Apr.	Year to date	(6) from (5)	(6) from (3)	(7) from (4)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(7)	(8)	(9)	(10)
Unit value											
EC countries:											
Belgium/Luxembourg	-	490	-	-	-	-	-	-	-	-	-
France	4,08	1,100	-	-	-	-	-	1,317	3.6	-74.3	-40.5
Italy	1,514	1,248	4,032	1,777	1,002	1,038	1,058	-	-	-	-
Netherlands	-	1,178	1,178	1,178	-	-	-	-	-	-	-
United Kingdom	595	577	-	1,148	528	-	-	505	-	-	-56.0
West Germany	4,108	2,840	9,017	2,347	9,136	1,827	2,967	-80.0	-	-79.7	26.4
All other	-	-	-	-	-	-	-	-	-	-	-
Subtotal, EC	858	828	6,975	1,622	956	1,550	1,224	62.1	-77.8	-24.5	-
Brazil	-	-	-	-	1,729	1,871	1,665	8.2	-73.2	2.7	
Canada	992	595	371	417	572	363	460	-36.5	-2.2	10.3	
Japan	1,275	1,731	701	1,790	2,331	1,737	2,334	-25.5	147.8	30.4	
Republic of Korea	-	-	-	-	-	1,950	1,950	-	-	-	-
Spain	-	-	-	-	-	-	-	-	-	-	-
All other	1,949	2,277	2,343	2,190	2,058	2,286	2,195	11.1	-2.4	0.2	
Total, all sources:	1,109	1,419	882	1,574	1,712	1,552	1,836	-9.3	76.0	16.6	
1/ Percentage change exceeds +999.9.											

Source: Compiled from official statistics of the U.S. Department of Commerce.

Total, all sources: 1,109 : 1,419 : 882 : 1,574 : 1,712 : 1,552 : 1,836 : -9.3 : 76.0 : 16.6

1/ Percentage change exceeds +999.9.

Table 22.—Carbon steel wire rod subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments:		Imports:		Apparent consumption:		Ratio of imports to consumption	
	Total	From EC	Exports	From EC	Total	From EC	Total	From EC
Short tons								
1981	: 2,924,599	: 772,693	: 172,502	: 82,293	: 3,614,999	: 21.4	: 4.8	
1982 2/	: 2,366,437	: 875,170	: 192,850	: 8,494	: 3,233,113	: 27.1	: 6.0	
1981:								
April-June	: 809,569	: 220,359	: 45,749	: 16,712	: 1,013,216	: 21.7	: 4.5	
July-September	: 695,052	: 181,114	: 35,531	: 6,655	: 869,511	: 20.8	: 4.1	
October-December	: 631,165	: 209,249	: 67,008	: 19,833	: 820,581	: 25.5	: 8.2	
1982:								
January-March	: 505,190	: 221,195	: 44,866	: 3,594	: 722,791	: 30.6	: 6.2	
April-June	: 619,883	: 185,329	: 54,189	: 3,665	: 801,547	: 23.1	: 6.8	
July-September	: 574,863	: 196,612	: 35,718	: 947	: 770,528	: 25.5	: 4.6	
October-December	: 605,701	: 272,033	: 58,077	: 289	: 877,445	: 31.0	: 6.6	
1983:								
January-March	: 592,904	: 279,976	: 35,329	: 645	: 872,235	: 32.1	: 4.1	
1982:								
April	: 196,049	: 32,212	: 5,155	: 374	: 227,887	: 14.1	: 2.3	
May	: 209,231	: 61,126	: 15,562	: 202	: 270,155	: 22.6	: 5.8	
June	: 207,154	: 91,991	: 33,471	: 3,088	: 296,057	: 31.1	: 11.3	
July	: 192,390	: 51,270	: 4,781	: 773	: 242,887	: 21.1	: 2.0	
August	: 197,516	: 66,227	: 14,323	: 109	: 263,634	: 25.1	: 5.4	
September	: 218,054	: 79,116	: 16,614	: 65	: 297,105	: 26.6	: 5.6	
October	: 226,782	: 90,852	: 13,305	: 45	: 317,589	: 28.6	: 4.2	
November	: 199,710	: 105,925	: 15,985	: 100	: 305,535	: 34.7	: 5.2	
December	: 182,730	: 75,256	: 28,788	: 143	: 257,843	: 29.2	: 11.2	
1983:								
January	: 176,298	: 98,747	: 22,825	: 383	: 274,662	: 36.0	: 8.3	
February	: 201,008	: 96,200	: 9,080	: 89	: 297,119	: 32.4	: 3.1	
March	: 211,429	: 85,030	: 3,424	: 172	: 296,287	: 28.7	: 1.2	
April	: 219,451	: 70,899	: 3,629	: 40	: 290,310	: 24.4	: 1.3	
Percentage change:								
Apr. 1983/Mar. 1983	: 3.8	: -16.6	: 6.0	: -76.7	: -2.0	: -	: -	
Apr. 1983/Apr. 1982	: 11.9	: 120.1	: -29.6	: -89.3	: 27.4	: -	: -	

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 23.—Carbon steel wire rod subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983 by specified periods, 1982

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										Percentage change
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6)	(6)	(7)
								(5)	(5)	(4)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
EC countries:										
Belgium/Luxembourg--	21,547	27,571	331	4,419	213	74	5,714	-65.3	-77.6	29.3
France-----	101,921	128,699	4,631	40,733	907	2,341	23,315	158.1	-49.4	-42.8
Italy-----	35	16	16	1/	1	1	1	-	-	-93.8
Netherlands-----	4,326	10,568	76	2,564	482	268	1,289	-44.4	252.6	-49.7
United Kingdom-----	29,089	14,034	117	1,200	0	0	2,309	-	-100.0	92.4
West Germany-----	15,583	11,461	0	1,088	1,822	945	6,330	-48.1	-	481.8
All other-----	0	0	0	0	0	0	0	-	-	-
Subtotal, EC-----	172,502	192,850	5,155	50,021	3,424	3,629	38,958	6.0	-29.6	-22.1
Brazil-----	32,579	111,295	8	55,224	24,351	2,916	66,908	-88.0	2/	21.2
Canada-----	317,369	284,292	19,179	71,008	23,342	24,424	74,914	-	27.3	5.5
Japan-----	173,859	152,803	4,460	53,166	8,146	6,254	45,619	-23.6	40.2	-14.2
Republic of Korea-----	0	6,188	0	0	0	1,109	1,403	-	-	-
Spain-----	1,657	6,818	48	2,086	3,345	2,049	23,514	-38.7	2/	2/
All other-----	74,727	121,194	3,362	21,901	22,421	30,518	99,560	36.1	807.7	354.6
Total, all sources	772,693	875,170	32,212	253,407	85,030	70,892	350,876	-16.6	120.1	38.5
EC countries:										
Belgium/Luxembourg--	6,749	7,492	147	1,472	53	26	1,451	-50.9	-82.3	-1.4
France-----	33,357	33,832	1,599	6,761	303	785	6,709	159.1	-50.9	-0.8
Italy-----	31	213	0	10	1	1	3	0	-	-70.0
Netherlands-----	1,821	3,777	36	1,000	159	106	447	-33.3	194.4	-55.3
United Kingdom-----	11,875	4,833	52	567	0	0	867	-	-100.0	52.9
West Germany-----	9,901	3,972	0	357	622	317	2,039	-49.0	-	471.1
All other-----	0	0	0	0	0	0	0	-	-	-
Subtotal, EC-----	58,733	54,119	1,834	10,167	1,137	1,236	11,516	8.7	-32.6	13.3
Brazil-----	10,553	32,151	2	17,409	5,059	571	14,303	-88.7	2/	-17.8
Canada-----	103,575	93,077	6,626	24,393	7,479	7,701	23,785	3.0	16.2	-2.5
Japan-----	70,731	60,565	1,750	21,638	3,142	2,298	16,578	-26.9	31.3	-23.4
Republic of Korea-----	0	2,060	0	0	262	335	-	-	-	-
Spain-----	834	2,963	16	994	944	579	6,171	-38.7	2/	520.8
All other-----	24,832	31,036	1,375	6,480	4,893	6,763	22,336	38.2	391.9	244.7
Total, all sources	269,257	275,970	11,603	81,080	22,655	19,408	95,025	-14.3	67.3	17.2

See footnotes at end of table.

Table 23.--Carbon steel wire rod subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)									
Source	1981	1982	Year to date	Mar.	Apr.	Year to date	Mar.	Apr.	1983
									(9)
Unit value									
EC countries:									
Belgium/Luxembourg	313	272	446	333	249	345	254	38.6	-22.6
France	327	263	345	166	333	335	288	0.6	-2.9
Italy	893	413	-	611	-	1,976	2,157	-	253.0
Netherlands	421	357	469	390	329	396	347	20.4	-15.6
United Kingdom	408	344	445	473	-	-	375	-	-11.0
West Germany	314	347	-	328	341	336	322	-1.5	-20.7
All other	-	-	-	-	-	-	-	-	-1.8
Subtotal, EC	340	281	356	203	332	340	296	2.4	-4.5
Brazil	324	290	265	315	208	196	214	-5.8	-32.1
Canada	326	327	345	344	320	315	317	-1.6	-7.8
Japan	407	396	392	407	386	367	363	-4.9	-10.8
Republic of Korea	-	333	-	-	-	236	239	-	-
Spain	503	435	337	476	282	282	262	0.0	-45.0
All other	332	256	409	296	218	222	224	1.8	-24.3
Total, all sources:	348	315	360	320	266	274	271	3.0	-15.3

1/ Negligible.
2/ Percentage change exceeds +999.9.

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 25. Hot rolled carbon steel, imports, shipments for consumption, exports or domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983.

Period	Producers' shipments	Imports		Exports	Apparent consumption	Ratio of imports to consumption	
		Total	From EC			Total	From EC
Short tons							
1981:	:	:	:	:	:	:	:
April-June	-4,204,066	404,798	151,309	91,041	4,517,823	9.0	3.3
July-September	-3,250,483	289,381	96,452	31,014	3,508,850	8.2	2.7
1982:	:	:	:	:	:	:	:
April-June	-1,208,881	110,291	41,846	14,796	1,304,376	8.5	3.2
July-September	-998,873	113,130	46,009	17,141	1,094,862	10.3	4.2
October-December	-851,416	102,634	52,060	38,068	915,982	11.2	5.7
1983:	:	:	:	:	:	:	:
January-March	-898,374	59,864	13,403	7,327	950,911	6.3	1.4
April	-244,740	16,322	2,094	2,393	258,669	6.3	0.8
May	-237,389	33,334	14,837	5,696	265,027	12.6	5.6
June	-254,303	39,546	20,210	1,867	291,982	13.5	7.0
July	-180,959	22,118	10,295	2,543	200,534	11.0	5.1
August	-211,809	21,878	5,548	1,949	231,738	9.4	2.4
September	-206,652	19,186	3,796	1,774	224,064	8.6	1.7
October	-189,185	12,395	1,959	2,308	199,272	6.2	1.0
November	-159,224	17,057	4,485	2,015	174,266	9.8	2.6
December	-175,463	23,169	13,051	1,792	196,840	11.8	6.6
1983:	:	:	:	:	:	:	:
January	-235,263	25,527	9,949	3,079	257,711	9.9	3.9
February	-269,116	16,944	1,845	1,947	284,113	6.0	0.6
March	-339,594	17,394	1,609	2,302	354,686	4.9	0.5
April	-270,848	21,054	1,695	2,428	289,474	7.3	0.6
Percentage change:	:	:	:	:	:	:	:
Apr. 1983/Mar. 1983	-20.2	21.0	5.3	5.5	-18.4	-	-
Apr. 1983/Apr. 1982	10.7	29.0	-19.1	1.5	11.9	-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

carbon steel bar subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	from (5)	from (3)	from (4)	Percentage change	
											(1)	(2)
Quantity												
EC countries:												
Belgium/Luxembourg	14,785	10,404	804	5,058	979	632	3,439	-35.4	-21.4	-32.0		
France	5,481	1,440	92	272	24	66	343	175.0	-28.3	26.1		
Italy	23	14	0	0	0	0	0	-	-	-		
Netherlands	27	0	0	0	0	0	0	-	-	-		
United Kingdom	117,281	62,807	660	10,564	228	139	7,956	-39.0	-78.9	-24.7		
West Germany	13,713	21,786	538	6,412	378	857	3,360	126.7	59.3	-47.6		
All other	0	0	0	0	0	0	0	-	-	-		
Subtotal, EC	151,309	96,452	2,094	22,306	1,609	1,695	15,093	5.3	-19.1	-32.3		
Brazil	7,259	7,156	448	1,695	654	675	5,144	3.2	50.7	203.5		
Canada	108,899	89,248	7,848	37,640	11,599	10,656	33,747	-6.1	35.8	-10.3		
Japan	86,480	64,418	4,772	25,780	1,983	4,732	14,798	138.6	-0.8	-42.6		
Republic of Korea	12,742	2,570	98	737	354	221	900	-37.6	125.5	22.1		
Spain	33,707	20,709	1,027	11,805	245	786	4,263	220.8	-23.5	-63.9		
All other	4,402	8,828	34	735	950	2,291	6,969	141.2	1%	848.2		
Total, all sources	404,798	289,381	16,322	100,698	17,394	21,054	80,919	21.0	29.0	-19.6		
Value												
EC countries:												
Belgium/Luxembourg	4,749	3,204	254	1,572	216	155	792	-28.2	-39.0	-49.6		
France	1,952	550	40	124	8	22	119	175.0	-45.0	-4.0		
Italy	9	7	0	0	0	0	0	-	-	-		
Netherlands	41	0	0	0	0	0	0	-	-	-		
United Kingdom	50,868	27,741	298	4,968	82	70	3,051	-14.6	-76.5	-38.6		
West Germany	6,518	9,684	220	2,859	146	379	1,376	159.6	72.3	-51.9		
All other	0	0	0	0	0	0	0	-	-	-		
Subtotal, EC	64,137	41,186	811	9,523	452	627	5,338	38.7	-22.7	-43.9		
Brazil	2,151	2,096	108	397	158	142	1,157	-10.1	31.5	191.4		
Canada	40,876	33,402	2,904	14,003	3,246	3,357	10,251	3.4	15.6	-26.8		
Japan	32,772	25,333	2,113	9,863	703	1,469	5,148	109.0	-30.5	-47.8		
Republic of Korea	3,280	804	35	250	104	77	276	-26.0	120.0	10.4		
Spain	12,443	8,772	483	5,436	77	271	1,500	251.9	-43.9	-72.4		
All other	1,508	2,738	30	279	299	598	1,899	100.0	1%	580.6		
Total, all sources	157,168	114,331	6,484	39,751	5,038	6,541	25,569	29.8	0.9	-35.7		

See footnote at end of table.

Table 25.--Hot-rolled carbon steel bar subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)									
							1983		
									Percentage change
Source	1981	1982	Year to date	Mar.	Apr.	Year to date	(6)	(6)	(7)
							from (5)	from (5)	from (4)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

Unit value									
EC countries:									
Belgium/Luxembourg	321	308	316	311	220	246	230	11.8	-22.2
France	356	382	428	457	339	339	347	0.0	-20.8
Italy	392	486	-	-	-	-	-	-	-24.1
Netherlands	1,510	-	-	-	-	-	-	-	-
United Kingdom	434	442	451	470	359	504	383	40.4	-18.5
West Germany	475	445	410	446	387	442	410	14.2	7.8
All other	-	-	-	-	-	-	-	-	-8.1
Subtotal, EC	424	427	387	427	281	370	354	31.7	-4.4
Brazil	296	293	241	234	241	211	225	-12.4	-3.8
Canada	375	374	370	372	280	315	304	12.5	-14.9
Japan	379	393	443	383	355	311	348	-12.4	-9.1
Republic of Korea	257	313	359	339	294	347	307	18.0	-3.3
Spain	369	424	470	460	315	344	352	9.2	-23.5
All other	343	310	879	380	314	261	273	-16.9	-70.3
Total, all sources	388	395	397	395	290	311	316	7.2	-21.7
1/ Percentage change exceeds +999.9.									

Source: Compiled from official statistics of the U.S. Department of Commerce.

1/ Percentage change exceeds +999.9.

Table 26.—Hot-rolled alloy steel bar subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments	Imports		Exports	Apparent consumption	Total	Ratio of imports to consumption
		Total	From EC				
Short tons							
1981:							
April-June	2,380,922	154,114	48,943	51,224	2,483,812	6.2	2.0
July-September	1,475,437	140,772	20,532	42,721	1,573,488	8.9	1.3
October-December							
1982:							
January-March	511,547	42,037	9,111	17,850	535,734	7.8	1.7
April-June	407,827	43,046	4,491	8,904	441,969	9.7	1.0
July-September	255,225	33,710	4,547	10,192	278,743	12.1	1.6
October-December	228,838	21,979	2,383	5,775	245,042	9.0	1.0
1983:							
January-March	325,661	24,418	1,238	11,541	338,538	7.2	0.4
April	149,103	12,890	2,899	3,683	158,310	8.1	1.8
May	133,258	10,917	413	3,792	140,383	7.8	0.3
June	123,918	19,239	1,179	1,429	141,728	13.6	0.8
July	78,783	10,736	1,884	2,420	87,099	12.3	2.2
August	92,753	11,266	889	3,549	100,470	11.2	0.9
September	83,156	11,709	1,775	4,224	90,641	12.9	2.0
October	77,190	7,291	686	1,852	82,629	8.8	0.8
November	71,900	6,255	372	1,806	76,349	8.2	0.5
December	79,644	8,433	1,325	2,118	85,959	9.8	1.5
1983:							
January	93,102	9,483	742	4,311	98,274	9.6	0.8
February	95,031	7,653	313	3,327	99,357	7.7	0.3
March	123,453	7,282	183	3,904	126,831	5.7	0.1
April	108,534	9,338	218	4,730	113,142	8.3	0.2
Percentage change:							
Apr. 1983/Mar. 1983	-12.1	28.2	19.1	21.2	-10.8	-	-
Apr. 1983/Apr. 1982	-27.2	-27.6	-92.5	28.4	-28.5	-	-

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

2/ Data on producers' shipments, apparent consumption and ratio of imports to consumption adjusted due to revision in producers' shipments.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 27.—Hot-rolled alloy steel bar subject to the U.S.-EC arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)									
Source		1981	1982	Year to date	Mar.	Apr.	Year to date	from (5)	Percentage change
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Quantity									
EC countries:									
Belgium/Luxembourg	0	1	1	1	0	0	1	-	-100.0 : 0.0
France	40,669	8,676	1,544	8,023	0	0	42	-	-100.0 : -99.5
Italy	1,286	3,085	719	2,209	0	0	0	-	-100.0 : -100.0
Netherlands	69	133	6	77	0	0	29	-	-100.0 : -62.3
United Kingdom	5,198	2,744	221	889	127	53	1,009	-58.3 :	-76.0 : 13.5
West Germany	1,721	5,893	408	811	56	165	375	194.6 :	-59.6 : -53.8
All other	0	0	0	0	0	0	0	-	-
Subtotal, EC	48,943	20,532	2,899	12,010	183	218	1,456	1.1 :	-92.5 : -87.9
Brazil	52	8,518	33	2,650	10	11	2,077	10.0 :	-66.7 : -21.6
Canada	59,108	60,776	5,228	17,882	4,926	5,775	21,119	17.2 :	-10.5 : 18.1
Japan	36,236	36,829	3,459	15,975	738	1,341	3,788	81.7 :	-61.2 : -76.3
Republic of Korea	3	0	0	0	0	51	51	-	-
Spain	4,762	9,244	505	4,290	907	1,634	3,870	80.2 :	223.6 : -9.8
All other	5,011	4,873	766	2,119	519	307	1,395	-40.8 :	-59.9 : -34.2
Total, all sources	154,114	140,772	12,890	54,927	7,282	9,338	33,756	2.8.2 :	-27.6 : -38.5
Value									
EC countries:									
Belgium/Luxembourg	0	2	2	0	0	0	1	-	-100.0 : -50.0
France	24,124	5,404	947	4,960	0	0	40	-	-100.0 : -99.2
Italy	903	1,994	554	1,451	0	0	0	-	-100.0 : -100.0
Netherlands	57	120	7	56	0	0	15	-	-100.0 : -73.5
United Kingdom	3,137	2,039	192	955	69	49	540	-229.0 :	-74.5 : -43.5
West Germany	1,790	3,817	199	693	44	113	277	156.8 :	-43.2 : -60.0
All other	0	0	0	0	0	0	0	-	-
Subtotal, EC	30,011	13,374	1,902	8,116	114	163	873	43.0 :	-91.4 : -89.2
Brazil	42	2,790	15	770	6	4	639	-33.3 :	-73.3 : -17.0
Canada	26,432	29,456	2,837	8,442	2,617	2,957	10,557	13.0 :	4.2 : 25.1
Japan	19,170	20,478	2,062	9,166	338	612	1,816	81.1 :	-70.3 : -80.2
Republic of Korea	2	0	0	0	0	233	233	-	-
Spain	2,667	5,871	330	2,705	253	500	1,282	97.6 :	51.5 : -52.6
All other	3,486	3,247	469	1,355	414	252	1,120	-39.1 :	-46.3 : -17.3
Total, all sources	81,809	75,215	7,614	30,553	3,742	4,721	16,521	2.6.2 :	-38.0 : -45.9

Table 27.--Hot-rolled alloy steel bar subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										Percentage change	
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	Mar.	Apr.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)		
Unit value											
EC countries:											
Belgium/Luxembourg	-	1,362	1,362	1,362	-	-	-	1,127	-	-17.3	
France	593	623	614	618	-	-	-	942	-	52.4	
Italy	702	646	770	657	-	-	-	-	-	-	
Netherlands	833	901	1,187	723	-	-	-	516	-	-	
United Kingdom	604	743	870	1,073	547	933	535	70.6	7.2	-28.6	
West Germany	1,040	648	489	855	789	685	741	-13.2	40.1	-13.3	
All other	-	-	-	-	-	-	-	-	-	-	
Subtotal, EC	613	651	656	676	621	747	599	20.3	13.9	-11.4	
Brazil	811	328	450	290	668	420	308	-37.1	-6.7	6.2	
Canada	447	485	543	472	531	512	500	-3.6	-5.7	5.9	
Japan	529	556	596	574	458	456	479	-0.4	-23.5	-16.6	
Republic of Korea	633	-	-	-	-	4,587	4,587	-	-	-	
Spain	560	635	653	631	279	306	331	9.7	-53.1	-67.5	
All other	696	666	613	640	799	820	803	2.6	33.8	25.5	
Total, all sources	531	534	591	556	514	506	489	-1.6	-14.4	-12.1	

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 28.—Carbon and alloy coated steel sheet and terne plate and sheet subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1982 and 1983

Period	Imports			Exports			Apparent consumption			Ratio of imports to consumption		
	Producers' shipments		Total	From EC		Total	From EC		Total	From EC		Percent
				Short tons								
1981:	:	:	:	:	:	:	:	:	:	:	:	
1981-	6,758,750	1,305,731	249,445	148,356	7,916,125	16.5	3.2					
1982-	6,062,681	1,230,020	260,404	81,051	7,211,650	17.1	3.6					
1982:	:	:	:	:	:	:	:	:	:	:	:	
April-June	1,924,204	285,534	33,935	44,237	2,165,501	13.2	1.6					
July-September	1,638,733	394,967	73,181	33,569	2,000,131	19.7	3.7					
October-December	1,342,575	440,300	125,145	33,203	1,749,672	25.2	7.2					
1983:	:	:	:	:	:	:	:	:	:	:	:	
January-March	1,332,372	303,960	39,140	15,720	1,620,612	18.8	2.4					
April-June	1,583,619	247,435	50,909	13,807	1,817,247	13.6	2.8					
July-September	1,630,688	306,720	60,685	28,414	1,908,994	16.1	3.2					
October-December	1,516,002	371,906	109,670	23,110	1,864,798	19.9	5.9					
January-March	1,624,006	418,464	72,982	21,925	2,020,545	20.7	3.6					
1982:	:	:	:	:	:	:	:	:	:	:	:	
April	487,284	57,767	12,145	3,007	542,044	10.7	2.2					
May	504,856	89,752	14,664	6,065	588,543	15.2	2.5					
June	583,506	99,916	24,101	4,735	678,687	14.7	3.6					
July	520,314	72,847	16,221	13,357	579,804	12.6	2.8					
August	538,316	110,671	15,015	7,884	641,103	17.3	2.3					
September	572,064	123,201	29,449	7,172	688,093	17.9	4.3					
October	532,087	113,919	31,912	6,781	639,225	17.8	5.0					
November	474,567	144,016	42,660	9,615	608,968	23.6	7.0					
December	509,357	113,970	35,099	6,714	616,613	18.5	5.7					
1983:	:	:	:	:	:	:	:	:	:	:	:	
January	496,160	132,056	37,349	7,196	621,020	21.3	6.0					
February	490,898	156,922	16,935	5,707	642,113	24.4	2.6					
March	632,639	129,486	18,699	9,022	753,103	17.2	2.5					
April	590,818	152,667	22,836	8,497	734,988	20.8	3.1					
Percentage change:	:	:	:	:	:	:	:	:	:	:	:	
Apr. 1983/Mar. 1983	-6.6	17.9	22.1	-5.8	-2.4	-	-					
Apr. 1983/Apr. 1982	21.2	164.3	88.0	182.6	35.6	-	-					

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 29.—Carbon and alloy coated steel sheet and terne plate and sheet subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										
Source	:	1981	:	1982	:	Year to date	Mar.	Apr.	1983	Percentage change
									(10)	
EC countries:										:
Belgium/Luxembourg--:	13,905	:	9,608	0	2,053	197	460	6,559	133.5	:
France-----:	63,916	:	44,861	583	11,041	1,623	6,246	14,153	284.8	- : 219.5
Italy-----:	30,606	:	37,192	7,871	15,659	5,443	0	16,556	-100.0	- : 28.2
Netherlands-----:	10,865	:	7,120	0	1,010	0	0	0	-	- : 5.7
United Kingdom-----:	3,298	:	12,077	7	1,524	162	200	3,736	23.5	- : -100.0
West Germany-----:	126,854	:	149,547	3,684	19,998	11,275	15,930	54,815	1/ : 45.1	
All other-----:	2/	:	0	0	0	0	0	41.3	332.4	- : 174.1
Subtotal, EC-----:	249,445	:	260,404	12,145	51,285	18,699	22,836	95,819	22.1	- : 88.0
Brazil-----:	193	:	17	0	17	0	0	1,669	-	- : 1/
Canada-----:	148,351	:	125,844	9,718	36,891	14,719	15,872	52,832	7.8	- : 63.3
Japan-----:	758,886	:	692,885	30,148	206,016	72,521	57,993	281,137	-20.0	- : 92.4
Republic of Korea-----:	40,091	:	40,667	347	11,938	5,149	25,136	42,640	388.2	- : 36.5
Spain-----:	18,584	:	26,796	0	25,116	3,784	5,531	14,297	46.2	- : 1/
All other-----:	90,181	:	83,406	5,409	30,464	14,615	23,629	82,738	61.7	- : 257.2
Total, all sources:	1,305,731	:	1,230,020	57,767	361,726	129,486	152,667	571,131	17.9	- : -43.1
										- : 13.0
										- : 171.6
										- : 57.9
Value										:
EC countries:										:
Belgium/Luxembourg--:	6,192	:	3,976	0	954	69	164	2,521	137.7	- : 164.3
France-----:	28,981	:	19,495	261	4,803	622	2,483	5,692	295.2	- : 18.5
Italy-----:	17,298	:	15,972	3,600	7,673	2,036	0	6,364	-100.0	- : -17.1
Netherlands-----:	5,286	:	3,324	0	515	0	0	0	-	- : -100.0
United Kingdom-----:	1,660	:	6,216	3	1,344	65	112	1,519	72.3	- : 1/
West Germany-----:	53,977	:	65,756	1,508	8,784	4,119	6,201	21,085	50.5	- : 13.0
All other-----:	76	:	0	0	0	0	0	0	0	- : 140.0
Subtotal, EC-----:	113,469	:	114,740	5,373	24,072	6,912	8,959	37,180	29.6	- : 54.5
Brazil-----:	81	:	0	0	0	0	594	-	-	- : 1/
Canada-----:	64,339	:	57,096	4,380	16,383	6,361	6,893	22,873	8.4	- : 39.6
Japan-----:	361,431	:	316,860	14,393	95,459	31,160	24,906	122,762	-20.1	- : 28.6
Republic of Korea-----:	17,498	:	18,121	161	5,662	2,021	9,033	16,027	349.9	- : 183.1
Spain-----:	8,797	:	12,278	0	11,500	1,495	1,716	5,156	14.8	- : -55.2
All other-----:	39,356	:	34,954	2,478	13,622	5,526	8,615	30,714	55.9	- : 125.5
Total, all sources:	604,971	:	554,056	26,786	166,705	53,475	60,776	235,307	13.7	- : 41.2

See footnotes at end of table.

Table 29.--Carbon and alloy coated steel sheet and terne plate subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983--Continued
(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source		1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6)	(6)	(7)	Percentage change
Unit value												
EC countries:												
Belgium/Luxembourg	445	414	—	465	352	357	384	1.4	—	—	—	-17.4
France	453	435	448	435	383	397	402	3.7	-11.4	—	—	-7.6
Italy	565	429	457	490	374	—	384	—	—	—	—	-21.6
Netherlands	487	467	—	510	—	—	—	—	—	—	—	—
United Kingdom	503	515	458	882	405	557	407	37.5	21.6	—	—	-53.9
West Germany	426	440	409	439	365	389	385	6.6	-4.9	—	—	-12.3
All other	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal, EC	455	441	442	469	370	392	388	5.9	—	—	—	-17.3
Brazil	422	396	—	396	—	356	356	-3.8	-19.5	—	—	-10.1
Canada	434	454	451	444	432	434	433	0.5	-3.8	—	—	-2.5
Japan	476	457	477	463	430	429	437	-0.2	-10.1	—	—	-5.6
Republic of Korea	436	446	465	474	393	362	376	-7.9	-22.2	—	—	-20.7
Spain	473	458	—	458	395	310	361	-21.5	—	—	—	-21.2
All other	436	419	458	447	378	365	371	-3.4	-20.3	—	—	-17.0
Total, all sources:	463	450	464	461	413	398	412	-3.6	-14.2	—	—	-10.6
1/ Percentage change exceeds +999.9.												
2/ Negligible.												

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 30.—Tin plate subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments		Imports		Exports	Apparent consumption	Ratio of imports to consumption	
	Total	From EC	Total	From EC			Total	From EC
Short tons								
1981:								
1982:	3,489,768	286,270	73,754	363,998	3,412,040	8.4	2.2	
1981:	3,018,030	216,240	82,982	226,472	3,007,798	7.2	2.8	
April-June	891,915	84,076	15,887	109,757	866,234	9.7	1.8	
July-September	860,200	63,425	14,660	81,012	842,613	7.5	1.7	
October-December	770,237	57,837	22,840	74,406	753,668	7.7	3.0	
1982:								
January-March	872,178	44,484	17,485	59,618	857,044	5.2	2.0	
April-June	737,233	59,312	13,133	69,714	726,831	8.2	1.8	
July-September	858,438	60,055	26,024	53,828	864,665	6.9	3.0	
October-December	550,181	52,389	26,339	43,312	559,258	9.4	4.7	
1983:								
January-March	735,709	69,750	25,205	41,065	764,394	9.1	3.3	
April	222,985	10,867	767	20,173	213,679	5.1	0.4	
May	237,646	25,633	6,517	28,939	234,340	10.9	2.8	
June	276,631	22,812	5,848	20,601	278,842	8.2	2.1	
July	236,712	16,245	6,851	19,247	233,710	7.0	2.9	
August	274,547	31,548	11,106	18,078	288,017	11.0	3.9	
September	347,244	12,262	8,068	16,503	343,003	3.6	2.4	
October	169,815	18,689	8,491	18,073	170,431	11.0	5.0	
November	179,074	15,716	8,655	12,330	182,460	8.6	4.7	
December	202,099	17,984	9,193	12,909	207,174	8.7	4.4	
1983:								
January	257,299	20,084	8,471	15,495	261,888	7.7	3.2	
February	209,816	27,521	9,353	11,960	225,377	12.2	4.1	
March	275,030	22,145	7,381	13,610	283,565	7.8	2.6	
April	255,163	26,880	6,672	15,339	266,704	10.1	2.5	
Percentage change:								
Apr. 1983/Mar. 1983	-7.2	21.4	-9.6	12.7	-5.9	-	-	
Apr. 1983/Apr. 1982	14.4	147.4	769.9	-24.0	24.8	-	-	

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 31.--Tin plate subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)										Percentage change	
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	(6) from (5)	(6) from (3)	(7) from (4)	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	
Quantity											
EC countries:											
Belgium/Luxembourg--:	904	546	0	0	0	0	0	0	0	0	
France-----:	36,429	38,068	467	11,427	3,962	2,720	14,771	-31.3	-	482.4	
Italy-----:	0	0	0	0	0	0	0	-	-	-	
Netherlands-----:	3,258	4,889	67	719	961	576	2,334	-40.1	759.7	224.6	
United Kingdom-----:	891	556	0	152	0	0	735	-	-	383.6	
West Germany-----:	32,271	38,922	234	5,955	2,458	3,377	14,038	37.4	1/	135.7	
All other-----:	0	0	0	0	0	0	0	-	-	-	
Subtotal, EC-----:	73,754	82,982	767	18,253	7,381	6,672	31,878	-9.6	769.9	74.6	
Brazil-----:	0	0	0	0	0	0	0	0	0	0	
Canada-----:	37,850	19,889	3,087	6,774	2,916	4,549	12,953	56.0	47.4	91.2	
Japan-----:	173,028	111,023	7,013	30,168	11,810	15,625	48,099	32.3	122.8	59.4	
Republic of Korea-----:	598	104	0	0	0	0	0	-	-	-	
Spain-----:	0	0	0	0	0	0	0	-	-	-	
All other-----:	1,041	2,242	0	156	37	34	3,701	-8.1	-	1/	
Total, all sources:	286,270	216,240	10,867	55,351	22,145	26,880	96,631	21.4	147.4	74.6	
Value											
EC countries:											
Belgium/Luxembourg--:	539	313	0	0	0	0	0	0	0	0	
France-----:	22,983	24,087	313	7,494	2,363	1,601	8,715	-32.2	411.5	16.3	
Italy-----:	0	0	0	0	0	0	0	-	-	-	
Netherlands-----:	1,872	3,056	43	468	652	391	1,573	-40.0	809.3	236.1	
United Kingdom-----:	508	427	0	145	0	0	323	-	-	122.8	
West Germany-----:	20,772	23,269	131	3,754	1,421	1,992	8,435	40.2	1/	124.7	
All other-----:	0	0	0	0	0	0	0	-	-	-	
Subtotal, EC-----:	46,676	51,152	487	11,861	4,436	3,984	19,045	-10.2	718.1	60.6	
Brazil-----:	0	0	0	0	0	0	0	-	-	-	
Canada-----:	20,746	11,391	1,849	4,107	1,451	2,519	7,419	73.6	36.2	80.6	
Japan-----:	111,216	70,159	4,338	19,010	7,393	9,539	29,122	29.0	119.9	53.2	
Republic of Korea-----:	344	62	0	0	0	0	0	-	-	-	
Spain-----:	0	0	0	0	0	0	0	-	-	-	
All other-----:	483	1,007	0	78	17	15	1,552	-11.8	-	1/	
Total, all sources:	179,465	133,771	6,674	35,057	13,296	16,056	57,138	20.8	140.6	63.0	

See footnote at end of table.

Table 31.—Tin plate subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983—Continued

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 32.—Carbon and alloy steel rails subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Producers' shipments			Imports			Exports			Apparent consumption			Ratio of imports to consumption		
	Total	From EC	From EC	Total	From EC	From EC	Total	From EC	Total	From EC	Total	From EC	Total	Percent	
Short tons															
1981:															
April-June	953,711	: 247,305	: 111,971	: 69,314	:	1,131,702	:	21.9	:	9.9					
July-September	517,073	: 255,008	: 147,888	: 28,924	:	743,157	:	34.3	:	19.9					
October-December															
1982:															
January-March	267,087	: 86,264	: 45,811	: 21,514	:	331,837	:	26.0	:	13.8					
April-June	171,667	: 55,377	: 14,087	: 23,493	:	203,551	:	27.2	:	6.9					
July-September	196,022	: 57,885	: 30,165	: 9,219	:	244,688	:	23.7	:	12.3					
October-December															
1983:															
January-March	192,569	: 93,299	: 46,356	: 9,386	:	276,482	:	33.7	:	16.8					
April-June	136,316	: 96,094	: 64,569	: 4,929	:	227,481	:	42.2	:	28.4					
July-September	87,171	: 26,604	: 12,949	: 9,197	:	104,578	:	25.4	:	12.4					
October-December	101,017	: 39,011	: 24,014	: 5,412	:	134,616	:	29.0	:	17.8					
January-March	125,602	: 55,735	: 37,133	: 3,232	:	178,105	:	31.3	:	20.8					
April															
May	46,980	: 26,559	: 15,328	: 1,932	:	71,607	:	37.1	:	21.4					
June	47,006	: 35,239	: 23,610	: 2,180	:	80,065	:	44.0	:	29.5					
July	42,330	: 34,296	: 25,631	: 816	:	75,810	:	45.2	:	33.8					
August	33,350	: 3,712	: 2,360	: 3,476	:	33,586	:	11.1	:	7.0					
September	25,511	: 14,651	: 8,263	: 4,457	:	35,705	:	41.0	:	23.1					
October	27,988	: 8,242	: 2,326	: 1,264	:	34,966	:	23.6	:	6.7					
November	24,574	: 12,018	: 6,006	: 1,931	:	34,661	:	34.7	:	17.3					
December	35,940	: 13,228	: 7,846	: 2,702	:	46,466	:	28.5	:	16.9					
1983:															
January	40,503	: 13,764	: 10,163	: 779	:	53,488	:	25.7	:	19.0					
February															
March															
April															
Percentage change:															
Apr. 1983/Mar. 1983	-5.7	: 3.7	: -28.0	: 60.0	:	-5.7	:	-	:	-					
Apr. 1983/Apr. 1982	20.8	: -57.4	: -69.2	: 32.0	:	-8.5	:	-	:	-					

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

Source: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 33.--Carbon and alloy steel rails subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands of dollars; unit value in dollars per short ton)

Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	Mar.	(6)	1983		Percentage change
										(1)	(2)	
Quantity												
EC countries:												
Belgium/Luxembourg--	11,858	9,953	4,439	5,659	149	155	1,309	4,0	-	-96.5	-	-76.9
France--	29,269	56,554	4,717	5,625	3	6,230	-99.9	-	-	-99.9	-	-62.1
Italy--	2	0	0	0	0	0	0	0	-	-	-	-
Netherlands--	0	0	0	0	0	0	0	0	-	-	-	-
United Kingdom--	4,566	19,000	2,306	6,105	1/	0	19,606	-	-	723.9	-	221.1
West Germany--	66,275	62,380	3,866	33,504	790	4,566	14,711	478.0	-	18.1	-	-56.1
All other	0	0	0	0	0	0	0	0	-	-	-	-
Subtotal, EC--	111,971	147,888	15,328	61,684	6,564	4,724	41,857	-28.0	-	-69.2	-	-32.1
Brazil--	0	0	0	0	0	0	0	0	-	-	-	-
Canada--	90,753	39,664	5,725	26,956	344	3,597	8,075	945.6	-	-37.2	-	-70.0
Japan--	41,829	65,077	5,506	30,123	3,950	2,995	16,898	-24.2	-	-45.6	-	-43.9
Republic of Korea--	851	1,492	0	735	55	0	55	-100.0	-	-	-	-92.5
Spain--	0	0	0	0	0	0	0	-	-	-	-	-
All other	1,901	888	0	360	0	0	166	-	-	-	-	-53.9
Total, all sources:	247,305	255,008	26,559	119,858	10,913	11,315	67,050	3.7	-	-57.4	-	-44.1
Value												
EC countries:												
Belgium/Luxembourg--	5,212	4,881	2,038	2,604	71	63	557	-11.3	-	-96.9	-	-78.6
France--	11,909	22,122	1,832	6,623	1,965	2	2,171	-99.9	-	-99.9	-	-67.2
Italy--	1	0	0	0	0	0	0	-	-	-	-	-
Netherlands--	0	0	0	0	0	0	0	-	-	-	-	-
United Kingdom--	2,216	7,774	1,128	2,733	1/	0	1,109	-	-	-100.0	-	-59.4
West Germany--	27,926	28,082	1,906	15,159	305	2,246	6,134	636.4	-	17.8	-	-59.5
All other	0	0	0	0	0	0	0	-	-	-	-	-
Subtotal, EC--	47,265	62,859	6,903	27,119	2,341	2,311	9,970	-1.3	-	-66.5	-	-63.2
Brazil--	0	0	0	0	0	0	0	-	-	-	-	-
Canada--	25,079	11,050	1,696	7,155	70	414	1,302	491.4	-	-75.6	-	-81.8
Japan--	21,698	34,835	3,187	16,353	1,958	1,497	8,582	-23.5	-	-53.0	-	-47.5
Republic of Korea--	373	623	0	310	24	0	24	-100.0	-	-	-	-92.3
Spain--	0	0	0	0	0	0	0	-	-	-	-	-
All other	701	400	0	144	0	0	53	-	-	-	-	-63.2
Total, all sources:	95,115	109,766	11,787	51,082	4,393	4,222	19,931	-3.9	-	-64.2	-	-61.0

See footnote at end of table.

Table 33.—Carbon and alloy steel rails subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources. 1981, 1982, and by specified periods, 1982 and 1983—Continued

limit value

Total, all sites

Department of Commerce.

Table 34.—Carbon and alloy steel sheet piling subject to the U.S.-EC Arrangement: 1/ U.S. producers' shipments, imports for consumption, exports of domestic merchandise, and apparent consumption, 1981-82, and by specified periods, 1981, 1982 and 1983

Period	Imports		Exports		Apparent consumption		Ratio of imports to consumption	
	Producers' shipments	Total	From EC	From EC	Total	From EC	Total	From EC
	Short tons						Percent	
1981:								
1981:	281,941	98,718	81,499	7,607	373,072	26.5	21.8	
1982:	249,975	114,863	89,950	5,623	359,215	32.0	25.0	
April-June	58,775	39,089	33,366	750	97,114	40.3	34.4	
July-September	66,872	20,882	17,479	876	86,878	24.0	20.1	
October-December	67,950	20,603	16,261	5,246	83,307	24.7	19.5	
1982:								
January-March	63,614	18,044	13,981	1,011	80,647	22.4	17.3	
April-June	80,990	36,695	30,286	1,067	116,618	31.5	26.0	
July-September	55,491	30,414	19,992	929	84,976	35.8	23.5	
October-December	49,880	29,711	25,692	2,617	76,974	38.6	33.4	
1983:								
January-March	63,637	18,903	16,560	642	61,898	30.5	26.8	
April	21,051	5,997	4,906	33	27,015	22.2	18.2	
May	29,580	13,720	12,216	802	42,498	32.3	28.7	
June	30,359	16,977	13,164	232	47,104	36.0	27.9	
July	19,905	6,575	2,210	538	25,942	25.3	8.5	
August	16,892	12,006	9,058	327	28,571	42.0	31.7	
September	18,694	11,833	8,724	64	30,463	38.8	28.6	
October	19,511	9,528	7,187	2,511	26,528	35.9	27.1	
November	15,017	12,063	10,748	42	27,038	44.6	39.8	
December	15,352	8,120	7,757	64	23,408	34.7	33.1	
1983:								
January	14,741	4,132	3,827	264	18,609	22.2	20.6	
February	9,047	5,625	4,886	114	14,558	38.6	33.6	
March	19,849	9,147	7,846	263	28,733	31.8	27.3	
April	15,288	3,808	2,727	48	19,048	20.0	14.3	
Percentage change:								
Apr. 1983/Mar. 1983	-23.0	-58.4	-65.2	-81.7	-33.7	-	-	
Apr. 1983/Apr. 1982	-27.4	-36.5	-44.4	45.5	-29.5	-	-	

1/ Arrangement Concerning Trade in Certain Steel Products effective in October 1982.

SOURCE: Compiled from data of the American Iron & Steel Institute and official statistics of the U.S. Department of Commerce.

Table 35.—Carbon and alloy steel sheet piling subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and 1983

Table 35.—Carbon and alloy steel piling subject to the U.S.-EC arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983

(Quantity in short tons; value in thousands, \$f. dollars; unit value in dollars per short ton)									
						1983			Percentage change
Source	1981	1982	Apr.	Year to date	Mar.	Apr.	Year to date	from (5)	from (4)
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
EC countries:									
Belgium/Luxembourg--	24,857	29,453	351	1,529	1,140	1,012	6,597	-11.2	188.3
France-----	25,555	27,640	1,150	8,052	6,443	49	8,567	-99.2	-95.7
Italy-----	0	0	0	0	0	0	0	-	-
Netherlands-----	765	0	0	0	0	0	0	-	-
United Kingdom-----	17,450	16,057	1,562	4,563	0	726	726	-	-84.1
West Germany-----	12,872	16,801	1,843	4,743	264	939	3,396	255.7	-49.1
All other-----	0	0	0	0	0	0	0	-	-28.4
Subtotal, EC-----	81,499	89,950	4,906	18,887	7,846	2,727	19,287	-65.2	-44.4
Brazil-----	0	0	0	0	0	0	0	-	-
Canada-----	16,309	23,386	954	4,800	1,300	1,066	3,410	-18.0	11.7
Japan-----	700	1,526	137	354	0	15	15	-	-89.1
Republic of Korea-----	0	0	0	0	0	0	0	-	-95.8
Spain-----	211	0	0	0	0	0	0	-	-
All other-----	0	0	0	0	0	0	0	0.0	0.0
Total, all sources	98,718	114,863	5,997	24,041	9,147	3,808	22,712	-58.4	-36.5
EC countries:									
Belgium/Luxembourg--	10,958	13,692	139	721	533	368	2,819	-31.0	164.7
France-----	10,250	11,681	493	3,371	2,670	45	3,547	-98.3	-90.9
Italy-----	0	0	0	0	0	0	0	-	-
Netherlands-----	180	0	0	0	0	0	0	-	-
United Kingdom-----	6,093	5,940	622	1,824	0	270	270	-	-56.6
West Germany-----	5,434	7,987	941	2,285	117	327	1,351	179.5	-85.2
All other-----	0	0	0	0	0	0	0	-	-40.9
Subtotal, EC-----	32,916	39,300	2,195	8,201	3,319	1,010	7,987	-69.6	-54.0
Brazil-----	0	0	0	0	0	0	0	-	-
Canada-----	7,213	10,839	471	2,331	605	475	1,575	-21.5	0.8
Japan-----	313	671	64	172	0	6	6	-	-32.4
Republic of Korea-----	0	0	0	0	0	0	0	-	-96.5
Spain-----	71	0	0	0	0	0	0	-	-
All other-----	0	0	0	0	0	0	0	0	-
Total, all sources	40,512	50,810	2,731	10,704	3,924	1,491	9,568	-62.0	-45.4

Table 35.—Carbon and alloy steel piling subject to the U.S.-EC Arrangement: U.S. imports for consumption from EC countries and other selected sources, 1981, 1982, and by specified periods, 1982 and 1983—Continued

Source: Compiled from official statistics of the U.S. Department of Commerce.

Table 36.--Composite prices for finished steel products and prices for selected steel products subject to the U.S.-EC Arrangement 1/

Product	1982			1983			: Percentage change, May from April		
	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	
<u>Per short ton</u>									
Composite 2/ Hot-rolled sheet, 0.075 inch thick	\$506	\$506	\$506	\$506	\$524	\$524	\$524	\$524	-
Cold-rolled sheet, class 1--	416	416	416	416	441	441	441	441	-
Carbon Grade Plate	493	493	493	493	523	523	523	523	-
Standard structurals	485	485	485	485	515	515	515	515	-
Wire rod	478	478	478	478	478	478	478	478	-
Hot-rolled carbon bar (special quality)	447	447	447	447	447	447	447	447	-
Galvanized, hot-dipped sheet	479	479	479	479	516	516	516	516	-
Tin Plate, single reduced electro- lytic, 0.25 pound 3/-----	543	543	543	543	560	560	560	560	-
Standard rails, No. 1-----	797	797	797	797	797	797	797	797	-
Sheet Piling-----	487	487	487	487	487	487	487	487	-
	529	529	529	529	529	529	529	529	-

1/ Mill base list prices; transaction prices are likely to differ.

2/ Prices based on weighted index of steel bar, shapes, plate, wire, rail, black pipe, and hot- and cold-rolled sheet and strip.

3/ Tin plate prices are quoted by the base box. These prices are converted to a per ton basis assuming a base box weight of 70 pounds.

Source: Iron Age and American Metal Market, various issues.

